

# Lancaster Farming

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Five Sections

Lancaster Farming, Saturday, April 23, 1988

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## Risks And Benefits Of Ag Bio-Technology Discussed At Conference

BY

**EVERETT NEWSWANGER**  
Managing Editor

NEW BRUNSWICK, NJ —

Enough pent-up emotions have been generated by scientists, government regulators, journalists, and environmentalists to produce a lively discussion at the Agricultural Biotechnology Conference here this week. Some said we received

more promise than product in the last ten years. Others said don't tell me anymore about the miracle of biotechnology, tell me about what it's going to do to me and my neighbors. Some said we must move ahead with the new knowledge we have or our competitors will beat us. Others said there's too much we don't yet know about the permanent side effects that may

come from gene manipulations in animals, plants, and microorganisms.

Some said the public is more informed and more confused than ever. Others said the owners of proprietary information are too secretive. Too much government regulation already. Not enough safeguards. Ordinary biology can make advances fast enough.

Biotechnology is a hope of the future.

Many different ideas were proposed, but almost everyone agreed biotechnology is awesome.

**POINT/COUNTERPOINT**

At this third of four regional conferences, an intense point/counterpoint discussion by Jack

Doyle, Director Agricultural Resources Project, Environmental Policy Institute, and Fred Smith, President, Competitive Enterprise Institute, discussed issues of management and assessment of agricultural biotechnology.

Doyle favored the use of what  
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## Johnes: Manheim Family's Battle With A Deadly Disease

BY PAT PURCELL

**MANHEIM** — There is a wolf dressed in sheep's clothes. You could get rid of the wolf, if you knew where he was hiding, but you don't know until it is too late.

This is what Johnes is to dairy farmers who have it in their herd. They don't know it is there until a cow shows the symptoms of weight loss, loss of milk production, and severe diarrhea. By this time it is too late to save the cow and the others which may already

be infected, but not showing clinical symptoms yet. Consequently, it is not apparent which animals are shedding the disease and spreading it through the herd.

This disease is not discriminating. It strikes beautiful, strong, healthy, promising young heifers and also cows who may be in their second and third lactation. It does not discriminate between the registered or grade animal. And the frightening part about this disease is that when the farmer realizes it is

in his herd, it is too late to save the animals. The disease is usually contracted before a calf is three months old and it may incubate for several years until the stress of freshening the first, second, or third time brings about the clinical symptoms. When it reaches the clinical stages, which it can in a few weeks after calving, the animal loses weight rapidly, drops off in milk production, and will suffer from severe diarrhea.

There is no cure for Johnes. There are no treatments available. And the test for Johnes, which previously has had a waiting list of up to one year, takes three months to get the results.

Any unsuspecting dairy farmer can purchase a young heifer from popular sires and high-indexed dams at a dispersal sale, breed promotional sale, or from an individual farmer, only to find out later that animal was carrying Johnes. From the time of purchases until clinical signs become apparent, that animal can proceed to infect other herdmates. The silent enemy then gains a foothold in the herd  
(Turn to Page A38)



Melinda Musser, St. Thomas, admires the chick she and her classmates hatched in the 4-H Embryology project completed recently at James Buchanan Middle School.

## Incubators Add Eggcitement To Franklin Classrooms

BY NANCY MILLS

Penn State Extension  
MERCERSBURG (Franklin)

— If sixth-grade science students at James Buchanan Middle School paid a little less attention than usual to their conventional studies one recent Wednesday, it was a forgivable offence. After all, who could study as 32 chicks, born and unborn and in-between, chiseled

their way to life in incubators at the back of the room?

The James Buchanan kids are among those sixth and seventh graders at nine Franklin County schools who will have witnessed the miracle of birth right in their classrooms this spring, as part of a study of embryology, sponsored by the Franklin County 4-H. The Franklin County Extension Ser-

vice provided eggs and incubators, according to County Agent, Bob Kessler, who brought the idea to Franklin County after seeing its success in New York. During the three-to-four-week long project, the students were made temporary 4-H members, using 4-H project books to complete the embryology projects.

The eggs, which were each numbered on top and marked with an "x" on the bottom, were turned three times a day by students, who took turns at the job, according to Eric Shields, a student in one of Mrs. Swailes' science classes. Furthermore, the temperature and, just as importantly, the humidity of the incubators had to be monitored, said students.

After the three-week study, Mrs. Swailes' students had become young authorities on the early  
(Turn to Page A31)



William Nichol



Boyd Wolff

## Dairy Science Club Names Honorees

**STATE COLLEGE (Centre)** — The Penn State Dairy Science Club is scheduled to honor three industry leaders at its annual banquet tonight at State College. William Nichol, Executive Secretary of the Pennsylvania Holstein Association, is the 1988 Expo Dedicatee. David Naugle is the Young Dairyman Award winner. And Boyd Wolff, State Agriculture Secretary, has been chosen the Distinguished Alumnus.

According to the club's spring newsletter, Nichol, a 1952 ag economics graduate, has served PHA for 25 years, and has developed a top sales and export program. He was instrumental in establishing a

Nittany Lion Fall Classic.

Naugle, graduated in 1983, will receive the award that's given to a recent graduate who has contributed  
(Turn to Page A33)

## Youth Show Off At Little Livestock Expo

BY JODI RICHARDS

Centre Co. Correspondent

**UNIVERSITY PARK** — The

71st Little I was held on Saturday, April 16, at Penn State's ag arena. What is the Little I? The Little I, formerly known as the Little International Livestock Exposition, is an opportunity for students to "show off" their ability to fit and train livestock.

The first Penn State Little I was held in 1917. At that time, the Block and Bridle Club was not responsible for the expo, it was organized by students interested in showing and handling livestock. Since 1924, the Penn State chapter of the National Block and Bridle Club has organized and financed the show.

The students who participate are

assigned the animal they work with six weeks prior to the show. On this day, the participants draw for the animals and then train and fit them into show quality. The competitors work with Angus, Polled Hereford, and Simmental heifers; American quarter horses; Dorset and Suffolk ewes; and Yorkshire gilts, crossbred gilts,  
(Turn to Page A33)

# Livestock market and auction news

## Lancaster Livestock Auction

Lancaster, Pa.  
Mon., April 18, 1988

| Cattle                | Calves | Hogs | Sheep | Goats |
|-----------------------|--------|------|-------|-------|
| Monday's Receipts     | 1620   | 100  | 272   | 346   |
| Monday's Auction      | 1602   | 87   | 248   | 387   |
| Last Monday's Auction | 1281   | 98   | 382   | 483   |
| Last Year's Auction   | 1445   | 91   | 390   | 508   |

**CATTLE:** Slaughter steers steady, instances 50 higher; slaughter heifers mostly 1.00 lower than last test; cows mostly 1.00 higher; bullocks 1.00-2.00 higher; bulls 1.00-2.00 higher, instances 3.00 higher. Supply included 75% slaughter steers, 13% slaughter heifers, 7% cows, and 5% bulls.

**SLAUGHTER STEERS:** High Choice and Prime 2-4 1150-1375 lb 70.50-72.75, two loads mostly 4 1360-1500 lb 69.35-70.00, few 1515-1625 lb 68.35-69.35; Choice and Prime 2-3 1175-1425 lb 72.50-74.00; Choice 2-3 few 4 1100-1450 lb 69.25-71.75, few 68.75-69.25; Select and low Choice 2-3 1000-1450 lb 67.00-70.00, few 70.75-71.00; few Select 2-3 64.50-68.00; Choice and Prime 1300-1600 lb Holsteins 65.00-68.75, Choice 1300-1650 lb 62.50-65.00, few Select 1000-1450 lb 58.00-62.00.

**SLAUGHTER HEIFERS:** Choice 2-3 975-1250 lb 64.75-69.00, few Choice 2 69.25-71.75; Select 2-3 850-1250 lb 63.00-66.00; few Choice 1330-1560 lb Holsteins 59.50-62.25.

**COWS:** Breaking Utility and Commercial 2-4 49.75-52.50; Commercial 3-4 47.00-50.00; Cutter and Boning Utility 1-3 49.75-53.50, high dressing 53.50-56.00; Canner and low Cutter 47.00-50.50.

**BULLOCKS:** Choice 2-3 1150-1450 lb 63.00-67.50, few 67.50-70.00, Select 2-3 1050-1300 lb 61.00-65.25.

**BULLS:** Yield grade 1 1300-2100 lb 63.75-69.00, 10 head 70.00-73.75; yield grade 2 1000-1550 lb 57.00-63.00.

**VEAL CALVES:** Choice and Prime vealers 3.00-5.00 higher, high Good and low Choice steady, instances 5.00 lower on 80-110 lb; slaughter calves steady, instances 5.00 higher. Demand good for Holstein bulls to return to farm.

**VEALERS:** Choice 160-320 lb 95.00-110.00, couple high Choice and Prime 110.00-120.00, high Good and low Choice 160-320 lb 80.00-90.00, 80-110 lb 80.00-92.00; Standard and low Good 60-85 lb 65.00-80.00.

**SLAUGHTER CALVES:** Good and Choice 270-470 lb 70.00-85.00.

**RETURNED TO FARM:** Bulk 95-125 lb Holstein bulls 130.00-145.00; small frame 90-110 lb 115.00-125.00.

**HOGS:** Barrows and gilts 50-1.00 higher; sows steady, instances 1.00 higher on weights over 500 lb.

**BARROWS AND GILTS:** US 1-2 210-245 lb 42.75-43.50, US 1 210-245 lb 43.50-44.50, US 1-3 210-250 lb 42.00-42.50, US 2-4 220-260 lb 41.00-41.85.

**SOWS:** US 1-3 300-500 lb 30.00-33.50, 500-650 lb 33.00-34.00.

**SHEEP:** Spring lambs fully steady; woolled lamb steady; slaughter ewes fully steady.

**SPRING LAMBS:** Choice and Prime 80-110 lb 90.00-95.00; Choice 60-80 lb 90.00-125.00, 35-60 lb 110.00-130.00.

**WOOLED LAMBS:** Choice 80-110 lb 80.00-85.00; Good to low Choice 70-110 lb 75.00-80.00.

**SLAUGHTER EWES:** Utility and Good 20.00-35.00, few yearlings and two-year olds 35.00-50.00.

**GOATS:** All goats sold by the head. Large fleshy 60.00-85.00, thin 45.00-60.00; Medium fleshy 35.00-50.00, thin 30.00-35.00; Small fleshy 30.00-40.00, thin 20.00-30.00.

## Vintage Livestock Auction

Wednesday, April 19, 1988  
Report Supplied by USDA

| Cattle       | Calves | Hogs | Sheep | Goats |
|--------------|--------|------|-------|-------|
| Today        | 1074   | 580  | 28    | 4     |
| Last Tuesday | 1186   | 686  | 9     | 0     |
| Last Year    | 789    | 633  | 46    | 0     |

**CATTLE:** SLAUGHTER STEERS UNEVEN, CHOICE AND PRIME 2-3, FEW 4 FIRM TO .50 HIGHER INSTANCES 1.00 HIGHER, CHOICE AND PRIME MOSTLY 4, FEW 6 WEAK TO .50 LOWER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS FULLY TESTED; BULLS STEADY TO WEAK ON SMALL SUPPLY. SUPPLY INCLUDED 64% SLAUGHTER STEERS AND 32% COWS.

**SLAUGHTER STEERS:** CHOICE AND PRIME 2-3 1150-1425 LB. 72.00-74.25, 15 HEAD 74.50-75.85; HIGH CHOICE AND PRIME MOSTLY 4 1270-1450 LB. 69.10-71.60; CHOICE 3, FEW 4 1100-1450 LB. 70.00-72.00, FEW 72.00-73.00; CHOICE MOSTLY 4 1150-1475 LB. 68.75-70.50, FEW LOTS INCLUDING YIELD 5 65.00-68.75; SELECT 2-3 1050-1425 LB. 69.00-71.25, FEW CHOICE 1145-1520 LB. HOLSTEINS 62.00-65.00.

**SLAUGHTER HEIFERS:** COUPLE CHOICE 2-3 1045-1055 LB. 67.00-67.75, ONE LOT SELECT 2-3 1260 LB. 63.85.

**COWS:** BREAKING UTILITY AND COMMERCIAL 2-4 BULK 49.75-52.50, HI DRESSING 52.50-55.00; COMMERCIAL 3-4 BULK 47.50-49.50; CUTTER AND BONING UTILITY 1-3 LO DRESSING 49.00-51.00; BULK 51.00-54.75; HI DRESSING 54.75-56.75; CANNER AND LOW CUTTER LO DRESSING 46.50-49.00; BULK 49.00-51.00.

**BULLS:** YIELD GRADE 1 1450-1975 LB. 62.50-63.50; YIELD GRADE 2 1200-1550 LB. 56.75-61.50.

**VEAL CALVES:** CHOICE AND PRIME VEALERS FIRM TO 3.00 HIGHER, HIGH GOOD AND LOW CHOICE FULLY STEADY. SUPPLY INCLUDED 447 IN GRADED SALE OF WHICH 88% SOLD TO RETURN TO FARM.

**VEALERS:** PRIME 320-390 LB. 108.00-123.00; CHOICE 145-350 LB. 99.00-108.00, INDIVIDUAL 145 LB. 125.00; HIGH GOOD AND LOW CHOICE 265-385 LB. 71.00-80.00, 80-110 LB. 83.00-95.00; STANDARD AND LOW GOOD 60-85 LB. 62.00-86.00.

**RETURNED TO FARM:** 40 HEAD 90-115 LB. HOLSTEIN HEIFERS 152.00-160.00 AND 30 HEAD SMALL FRAME 80-105 LB. 97.00-109.00; 30 HEAD 120-125 LB. HOLSTEIN BULLS 137.00-138.00, 55 HEAD 110-115 LB. 144.00-145.00, 115 HEAD 95-105 LB. 148.00-154.00, 30 HEAD 90 LB. 134.00-136.00 AND 10 HEAD 85 LB. 119.00; 50 HEAD SMALL FRAME 100-115 LB. 138.00-140.00 AND 35 HEAD 80-95 LB. 110.00-121.00.

**SHEEP:** SPRING LAMBS FULLY

## Lancaster Livestock Auction

Lancaster, Pa.

Wed., April 20, 1988

| Cattle                   | Calves | Hogs | Sheep | Goats |
|--------------------------|--------|------|-------|-------|
| Wednesday's Receipts     | 169    | 5    | 203   | 32    |
| Wednesday's Auction      | 109    | 7    | 189   | 0     |
| Last Wednesday's Auction | 196    | 2    | 280   | 0     |
| Last Year's Auction      | 301    | 4    | 282   | 0     |

**CATTLE:** Small supply slaughter steers and cows steady; heifers and bulls not fully tested.

**SLAUGHTER STEERS:** Choice 2-4 1085-1485 lb 69.75-72.00; few Select 2-3 900-1400 lb 65.00-69.00; Choice 1140-1640 lb Holsteins 62.50-65.50.

**COWS:** Breaking Utility 2-3 50.75-51.50; Cutter and Boning Utility 1-3 49.75-53.65, low dressing 46.50-48.75.

**BULLS:** Yield grade 1 1090-1925 lb 61.00-63.00.

**VEAL CALVES:** No market test.

**HOGS:** Barrows and gilts 75-1.00 higher; sows not fully tested.

**BARROWS AND GILTS:** US 1-2 220-245 lb 43.50-44.25, US 1 215-245 lb 44.50-45.75, US 1-3 210-255 lb 42.75-43.50, US 2-4 Few 220-260 lb 42.00-42.75.

**SOWS:** US 1-3 Few 300-500 lb 30.00-32.00.

**SHEEP:** No market test.

**GOATS:** No market test.

**STEADY; SLAUGHTER EWES STEADY TO WEAK.**

**SPRING LAMBS:** FEW CHOICE 25-65 LB. 100.00-114.00.

**SLAUGHTER EWES:** UTILITY AND GOOD 15.00-35.00.

**GOATS:** NO MARKET TEST.

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### AUCTIONS

#### MONDAY

- 9:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
- 10:00 A.M. — Goats, Veal Calves, Lambs
- 12 Noon — Slaughter Hogs

#### WEDNESDAY

- 8:00 A.M. — Slaughter Hogs
- 10:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
- 11:00 A.M. — Veal Calves, Lambs

#### FRIDAY

- 11:00 A.M. — Stocker and Feeder Cattle

#### SATURDAY

- 8:00 A.M. — Slaughter Hogs

Next Graded Feeder Cattle Sale

Fri., April 29 - 11:00 A.M.

Graded Cattle sold in lots of 10 or more

**LANCASTER STOCKYARDS, INC.**

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## New Holland Livestock

New Holland, Pa.

Thursday, April 21

| Cattle             | Calves | Sheep | Goats |
|--------------------|--------|-------|-------|
| Thursday's Auction | 1406   | 394   | 141   |
| Last Thursday      | 1502   | 486   | 105   |
| Last Year          | 1451   | 502   | 107   |

**CATTLE:** SLAUGHTER STEERS 1.00 HIGHER, INSTANCES 1.50 HIGHER; SLAUGHTER HEIFERS 1.00-1.50 HIGHER; COWS STEADY, INSTANCES 1.00 LOWER; BULLOCKS WEAK TO 50 LOWER; BULLS 1.00-1.50 LOWER. SUPPLY INCLUDED 66% SLAUGHTER STEERS AND 22% COWS.

**SLAUGHTER STEERS:** HIGH CHOICE AND PRIME 3-4 1160-1480 LB. 72.35-74.25, FEW MAINLY 1400-1600 LB. 74.75-76.25; CHOICE 3-4, FEW 2 1050-1550 LB. 70.75-74.00; CHOICE MOSTLY 4 1175-1500 LB. 67.00-71.00; SELECT AND LOW CHOICE 2-3 1125-1450 LB. 68.75-70.75, COUPLE 70.75-72.00; CHOICE AND PRIME 1230-1650 LB. HOLSTEINS 64.00-69.00.

**SLAUGHTER HEIFERS:** HIGH CHOICE AND PRIME 2-4 1070-1150 LB. 70.85-71.85; CHOICE 2-3 950-1260 LB. 67.00-70.00, SELECT 2-3 900-1125 LB. 60.25-65.00.

**COWS:** BREAKING UTILITY AND COMMERCIAL 2-4 BULK 49.75-53.50, HI DRESSING 53.50-55.75; COMMERCIAL 3-4 BULK 46.75-49.50, CUTTER AND BONING UTILITY 1-3 LO DRESSING 49.00-50.50, BULK 50.50-54.00, HI DRESSING 54.00-55.00; CANNER AND LOW CUTTER LO DRESSING 46.00-48.00, BULK 48.00-50.00.

**BULLOCKS:** CHOICE 1-3 1100-1500 LB. 62.75-67.25, COUPLE 67.50-68.50; SELECT 1-2 1000-1350 LB. 58.00-62.25.

**BULLS:** YIELD GRADE 1 1450-1950 LB. 60.75-64.00; YIELD GRADE 2 1050-1500 LB. 57.00-60.75.

**VEAL CALVES:** VEALERS 4.00-8.00 HIGHER; DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

**VEALERS:** HIGH CHOICE AND PRIME 300-410 LB. 115.00-128.00; CHOICE 200-350 LB. 105.00-117.00, HIGH GOOD AND LOW CHOICE 140-350 LB. 87.00-110.00, 80-110 LB. 90.00-107.00; STANDARD AND LOW GOOD 65-85 LB. 85.00-92.00.

**RETURNED TO FARM:** BULK 95-125 LB. HOLSTEIN BULLS 125.00-150.00, FEW 150.00-160.00; SMALL FRAME 90-115 LB. 98.00-125.00; BULK 95-125 LB. HOLSTEIN HEIFERS 130-160.00, FEW SMALL FRAME 90-110 LB. 110.00-130.00.

**SHEEP:** SPRING LAMBS FIRM TO 10.00 HIGHER; SLAUGHTER EWES FULLY STEADY.

**SPRING LAMBS:** CHOICE AND PRIME 85-110 LB. 97.00-110.00, 55-75 LB. 110.00-135.00, 25-50 LB. 115.00-160.00; FEW GOOD TO LOW CHOICE 75-95 LB. 78.00-90.00.

**SLAUGHTER EWES:** UTILITY AND GOOD 22.00-35.00, WITH YEARLINGS AND TWO YEAR OLDS 40.00-52.00.

**GOATS:** ALL GOATS SOLD BY THE HEAD, LARGE 58.00-80.00, EIGHT HEAD 82.00-95.00; MEDIUM 39.00-56.00; SMALL 28.00-37.00.

## Lancaster County Weekly

Friday, April 22

Report Supplied by PDA

| Cattle    | Calves |
|-----------|--------|
| This Week | 4500   |
| Last Week | 4603   |
| Last Year | 4788   |

**CATTLE:** Sl. steers sold higher each day to close 2.00 higher, instance 2.50 higher; sl. heifers 1.00-2.00 higher; cows .50 to 1.00 higher; bullocks 1.00 higher; bulls firm to 1.00 higher. Supply included 64 per cent sl. steers, 7 per cent sl. heifers, 18 per cent cows, 4 per cent bulls with the balance feeders.

**SLAUGHTER STEERS:** High Choice & Prime 2-4 1150-1480 lbs. 72.00-74.25, few 74.25-76.25; high Choice & Prime mostly 4 1270-1450 lbs. 69.00-72.00; Choice 3-4 few 2 1050-1550 lbs. 70.50-74.00; Choice mostly 4 1175-1500 lbs. 67.00-71.00, few lots including YG 5 65.00-67.50; Select & low Choice 2-3 1050-1475 lbs. 68.75-71.25; Select 2-3 64.50-68.00, Choice & Prime 1230-1650 lb. holsteins 64.00-69.00; Choice 1145-1650 lbs 62.00-65.00; few Select 1000-1450 lbs 58.00-62.00.

**SLAUGHTER HEIFERS:** High Choice & Prime 2-4 1070-1150 lbs. 70.85-71.85; Choice 2-3 950-1260 lbs. 66.00-70.00; Select 2-3 850-1250 lbs. 60.25-66.00; few Choice 1330-1560 lb. holsteins 59.50-62.25.

**COWS:** Breaking Utility & Commercial 2-4 bulk 49.75-53.50, high dressing 53.50-55.75; Commercial 3-4 46.75-49.50, Cutter & Boning Utility 1-3 low dressing 49.00-50.50, bulk 50.50-54.00, high dressing 54.00-56.75, Canner & low Cutter low dressing 46.00-48.00, bulk 48.00-51.00.

**BULLOCKS:** Choice 1-3 1150-1500 lbs. 62.75-67.50, few 67.50-70.00; Select 1-2 1000-1350 lbs. 58.00-63.00.

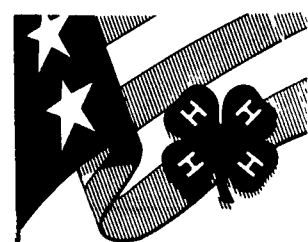
**BULLS:** YG 1 1300-2100 lbs. 60.75-67.50, few 67.50-70.00, with 10 head 70.00-73.75; YG 2, 1000-1550 lbs. 57.00-63.00.

**VEAL CALVES:** Vealers advanced throughout the week to close 5.00 to 10.00 higher; sl. calves steady, instances 5.00 lower. Demand good for holstein bulls and heifers to return to farm.

**VEALERS:** High Choice & Prime 300-410 lbs. 110.00-128.00; Choice 160-350 lbs. 99.00-110.00, few 110.00-117.00; high Good & low Choice 140-350 lbs. 85.00-110.00, 80-110 lbs. 90.00-107.00; Standard & low Good 65-85 lbs. 80.00-92.00, few early 65.00-80.00.

**SLAUGHTER CALVES:** Good & Choice 270-470 lbs. 70.00-85.00.

**RETURNED TO FARM:** Bulk 95-125 lb. holstein bulls 125.00-154.00, few 155.00-160.00, small frame 80-115 lbs. 98.00-140.00; bulk 90-115 lb. holstein heifers 130.00-160.00, few small frame 80-110 lbs. 97.00-130.00.



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# HOG MARKETS

## Lancaster Hogs

Lancaster Stockyards

Sat., Apr. 16, 1988

Report supplied by auction

1040 HEAD  
US #1, 205-250 LB 44 00-45 25, 8 HD  
46 00 47 75  
US #1&2, 215-235 LB 43 00-43 75  
US #1&3, 205-270 LB 42 00-42 75  
US #2&4, 200-260 LB 41 00-41 75, A  
FEW 40 00 40 75  
SOWS 300-500 lbs 29 00-32 75,  
500 600 LBS 31 75-33 25,  
BOARS UNDER 300 LB. 30 00-36 25,  
OVER 300 LB 25 50-30 25

## New Holland Hogs

New Holland Sales Stables

New Holland, PA

Monday, April 18, 1988

Report Supplied by Auction

964 HEAD  
MARKET TREND 1 00 1 50  
HIGHER  
WHOLESALE 41 25-43 00  
RETAIL 43 50-45 00  
SOWS 29 00-32 50  
BOARS 28 00-34 00

## New Holland Feeder Pig Auction

Lancaster, Pa.

Wed., April 20, 1988

FEEDER PIGS TODAY 1083 LAST  
WEDNESDAY 908 LAST YEAR 1106  
TREND Compared to last Wednesday  
feeder pigs 2 00-6 00 lower All pigs  
weighed on arrival and sold by the hundred  
weight

GRADE HEAD WEIGHT PRICE US  
1-2 107 34-39 115 00-133 00 235 44-49  
110 00-117 00 214 50-57 102 00-112 00  
37 58-59 97 00-98 00 30 63-65  
92 00-94 00 9 70 91 00  
US 2 79 41-49 107 00-109 00 12 56  
93 00.  
US 2-3 82 28-35 110 00-118 00 21  
40-60 82 00-92 00.  
SLAUGHTER 73 29-33 118 00-124 00

## Peoria Hogs

Peoria, Ill.

Wed., April 20, 1988

HOGS. 1500 TRADING SLOW BAR-  
ROWS AND GILTS 1.00 TO 2.00  
LOWER THAN TUESDAY

US 1-3 220-250 LBS 42.00-43 00 250  
HEAD 43.50 200-220 LBS 40 00-42 00  
2-3 240-260 LBS. 41 00-42 00 260-280  
LBS 39 00-41 00

SOWS. 50 TO 1 00 LOWER 13%.  
US 1-3 325-400 LBS. 35.00-35 50  
400-500 LBS. 35.50-36 00 500-650 LBS  
36 00-37 00.

BOARS: OVER 350 LBS. 35 50  
UNDER 350 LBS. 34 00-35 00  
HOG 214.

HB 41 00-43 50 HC 42 00-43 50 HD  
42 00-43 50 HE 42 00-43 50 HH  
40 50-43 00 HI 42 00-43 00 HJ  
42 00-43 00 HK 42 00-43 00 HQ  
41 00-43 00 HR 39 00-41 00 VV  
35 00-35 50 WW 35 50-36 00 XX  
36 00-37 00 YY 36 00-37 00 ZZ  
35 50-35 50

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## MONDAYS OR WEDNESDAYS

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We are buying feeder pigs

★ ★ ★ Direct off the farm ★ ★ ★

Give us a call whether you are buying or selling

**Graded Feeder Cattle Sale**  
**Fri., April 29 at 11:00 A.M.**

**Walter M. Dunlap and Sons**

Lancaster Stockyards

Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast  
With The Times

## State Graded Feeder Pig Sale at Westminster Livestock Auction

Friday, April 15, 1988

1589 PIGS, 2 WKS. AGO 1257, COM-  
PARED TO LAST SALE, PRICES WERE  
\$10-15 PER HUNDRED LOWER ALL-  
PIGS WEIGHED ON ARRIVAL AND  
SOLD BY THE POUND.

GRADE 1&2 92 HD 24-29 LBS  
115 00-124 00, 210 HD. 30-37 LBS  
121 00 127 00, 53 HD 35-37 LBS  
100 00-115 00; 274 HD 40-49 LBS  
115 00-125 00, 210 HD 40-49 LBS  
100 00-111 00, 23 HD 46-49 LBS  
90 00-97 00

GRADE 1 69 HD 50-55 LBS  
109 00-112 50

GRADE 1 & 2 336 HD 50-57 LBS  
99 00-107 00, 57 HD 51-55 LBS  
95 00-97 00, 155 HD 60 69 LBS  
88 00-95 00; 6 HD 90 LBS 75 00

GRADE 2 13 HD 17-25 LBS  
91 00-102 00, 56 HD 31-39 LBS  
99 00-124 00; 14 HD 43-50 LBS  
90 00-99 00

NEXT SALE FRIDAY, MAY 6TH  
1 30 P M

## Midwest Flashes

Thurs., Apr. 21, 1988

### Indianapolis Hogs

400- BARROWS & GILTS MOD-  
ERATELY ACTIVE, 75 LOWER  
US 1-3 230-260 LB 42 50 43 00  
SOWS MODERATELY ACTIVE,  
1 00 1 50 LOWER (12%)  
US 1 3 400-675 LB 35 00-38 00  
BOARS OVER 400 LB 35 00-35 50

### St. Louis Hogs

HOGS 3500 - BARROWS & GILTS  
MODERATELY ACTIVE 25- 75  
LOWER

BARROWS & GILTS. US 1-3 220-260  
LB 41 75-42 25; US 2-3 260-270 LB  
41 50-41 75, MOSTLY 41 50

SOWS ALL WEIGHTS 50-1 00 LOW-  
ER (ABOUT 7%) US 1-3 300-500 LB  
35 00, OVER 500 LB 36 00-38 00  
BOARS OVER 300 LB. 35 00-35 25,  
UNDER 300 LB 34 50

### Peoria Hogs

HOGS. 2000- BARROWS & GILTS  
MODERATE, STEADY- 50 LOWER.

US 1-3 220-250 LB 42.00-43 00,  
BULK 42 50, 200-220 LB 40 00-42 00  
US 2-3 240-260 LB 41 00-42 00

SOWS STEADY 50 LOWER (13%)  
US 1 3 325-400 LB. 35 00-35 50,  
400-600 LB 35 50 TO MOSTLY 36 00,  
FEW 36 50

BOARS OVER 350 LB 35 00,  
UNDER 350 LB 33 50-34 00

# GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Apr. 15 through Thursday, Apr. 21)

## CORN

|         | FRI. | MON. | TUES. | WED. | THUR. |
|---------|------|------|-------|------|-------|
| MAY     | 202% | 203% | 205%  | 204% | 202%  |
| JULY    | 210% | 211% | 213%  | 212  | 210%  |
| SEPT.   | 215% | 216% | 218%  | 217% | 215%  |
| DEC.    | 222% | 224% | 227   | 225% | 224   |
| MAR. 89 | 231  | 232% | 234%  | 233% | 231%  |
| MAY     | 235% | 236% | 239%  | 238  | 236%  |

## SOYBEANS

|         | FRI. | MON. | TUES. | WED. | THUR. |
|---------|------|------|-------|------|-------|
| MAY     | 662% | 666  | 672   | 666% | 659%  |
| JUL     | 671  | 675% | 682   | 676% | 669%  |
| AUG     | 673% | 679% | 685%  | 680% | 671%  |
| SEPT    | 674% | 681% | 688   | 682% | 674   |
| NOV     | 684% | 609% | 698%  | 691% | 682%  |
| JAN. 89 | 692% | 698% | 706   | 700  | 690%  |
| MAR.    | 700% | 706% | 714   | 708  | 697   |

## CHICAGO CATTLE

|         | FRI.  | MON.  | TUES. | WED.  | THUR. |
|---------|-------|-------|-------|-------|-------|
| APR.    | 73 97 | 74 10 | 74 82 | 74 95 | —     |
| JUNE    | 70 12 | 69 85 | 70 27 | 70 92 | 70 82 |
| AUG.    | 66 87 | 66 42 | 66 77 | 67 32 | 67 42 |
| OCT.    | 66 07 | 65 55 | 65 82 | 66 32 | 66 47 |
| DEC.    | 67 32 | 66 80 | 66 95 | 67 55 | 67 82 |
| FEB. 89 | 66 82 | 66 05 | 66 30 | 66 60 | 67 20 |

## WHEAT

|         | FRI. | MON. | TUES. | WED. | THUR. |
|---------|------|------|-------|------|-------|
| MAY     | 312% | 311% | 314%  | 315% | 312%  |
| JULY    | 322  | 320% | 323   | 324% | 314%  |
| SEPT.   | 329% | 328% | 330%  | 332  | 319%  |
| DEC.    | 339% | 338% | 341%  | 342% | 327   |
| MAR. 89 | 344% | 343% | 346%  | 348  | 335   |

## SOYBEAN MEAL

|         | FRI.   | MON.   | TUES.  | WED.   | THUR.  |
|---------|--------|--------|--------|--------|--------|
| MAY     | 196 10 | 197 30 | 198 60 | 196 90 | 194 00 |
| JULY    | 197 20 | 198 10 | 199 70 | 197 20 | 193 90 |
| AUG.    | 198 10 | 199 10 | 201 00 | 197 60 | 194 30 |
| SEPT.   | 198 50 | 200 00 | 202 20 | 198 90 | 195 20 |
| OCT.    | 199 50 | 201 10 | 202 60 | 199 50 | 196 20 |
| DEC.    | 203 10 | 204 70 | 207 10 | 202 90 | 199 40 |
| JAN. 89 | 203 50 | 205 50 | 208 00 | 203 70 | 200 30 |

## CHICAGO HOGS

|      | FRI.  | MON.  | TUES. | WED.  | THUR. |
|------|-------|-------|-------|-------|-------|
| APR. | 44 70 | 44 80 | 44 70 | 44 50 | —     |
| JUNE | 49 70 | 49 20 | 49 12 | 49 35 | 48 85 |
| JULY | 49 25 | 48 92 | 49 12 | 49 67 | 49 50 |
| AUG. | 46 92 | 46 82 | 47 20 | 47 65 | 47 67 |
| OCT. | 42 97 | 43 00 | 43 12 | 43 42 | 43 40 |
| DEC. | 43 80 | 43 80 | 44 02 | 44 85 | 44 55 |



## FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

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available to Pennsylvania farmers on a daily basis through Pennsylvania  
Farmers' Association Farm Management Services For additional market  
comments and trading service contact PFA Commodity Futures Service  
(717) 761 2740

**Acres Corn Update:** Corn  
futures closed lower from 1 to 1-1/4 cents  
lower pressured by forecasts for rain for  
portions of the growing belt Further pres-  
sure was exerted by sharp declines in the  
soybean pit and profit-taking The latest  
loan redemption figures, showing 88 mil-  
lion bushels, added further downward pres-  
sure Support came from firm basis levels  
and slack country movement

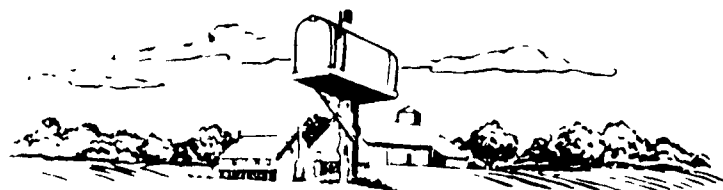
**Acres Soybean Update:** Soy-  
bean futures managed to erase most of yes-  
terday's gains with selling linked to fore-  
casts for rain over the next several days in  
key western corn and soybean growing  
areas Light buying midday was in response  
to reports that rain coverage in pargues of  
Iowa was less than forecast Losses today  
ranged from 5-1/4 to 6-1/2 cents with  
November closing at \$6 91-3/4, down 6-1/2  
cents Soybean meal mirrored losses in the  
beans while oil closed sharply higher on  
fund buying

**Acres Wheat Update:** Wheat  
futures closed higher from 1 to 1-3/4 cents  
today with buying attributed to ideas China  
was back in the market Further support  
came from ideas that the delegation from  
India was returning to Washington, with  
many looking for more export bonus  
announcements in the near future Some  
selling was noted on forecasts for rain in the  
few days July closed 1 1/2 higher at  
\$3 24-1/2 with December gaining only a  
penny at \$3 4250

**Acres Cattle Update:** Cattle  
futures settled higher with most months set-  
tling at or near session highs Buying was  
attributed to cash market strength and  
active boxed beef movement at higher  
prices Advances in June were magnified  
by its sharp discount to cash as it became  
the spot month after April's expiration at  
noon Feeder cattle mirrored activity in the  
live cattle pit with gains recorded from 35 to

60 points  
**PRE-ESTIMATES FOR QUARTERLY  
CATTLE ON FEED REPORT**  
SEVEN STATES AVERAGE RANGE  
On Feed April 1 in 7 States 104.7%  
103 0-106 3% March Gross Placements  
102 0% 96 0-108 0% March Marketings  
105 2% 100 6-110 0%  
**FEEDER CATTLE SETTLEMENT  
PRICE 4/16/88 \$80 34 DOWN 36.**  
**ACRES NEXT DAY OUTLOOK.** cash  
-steady to higher futures-steady to higher.

**Acres Hog Update:** Live hog  
futures closed higher with most months  
closing at or near session highs Buying late  
in the session was attributed to short cover-  
ing and spill over from the other livestock  
pits. Ideas that cash hog openings tomorrow  
would be lower pared further gains, along  
with lower wholesale prices midday. April  
expired quietly at noon with a \$44.50 settle-  
ment, which was down 20. Bellies closed  
(Turn to Page A14)



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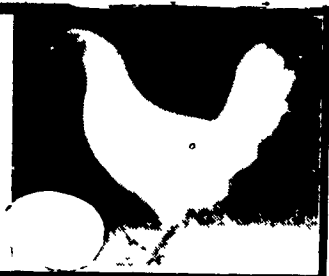
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# POULTRY MARKETS



## N.E. Weekly Shell Egg Report

Tuesday, Apr. 19

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS  
DELIVERED TO RETAIL STORES:

|          | EX. LARGE | LARGE   | MEDIUM  | SMALL   |
|----------|-----------|---------|---------|---------|
| N. HAMP. | .70-.74   | .68-.72 | .53-.57 | .34-.38 |
| MOSTLY   | .72-.73   | .70-.71 | .55-.56 | .36-.37 |
| R.I.     | .73-.77   | .71-.75 | .56-.60 | .35-.39 |
| MOSTLY   | .73       | .71     | .56     | .35     |
| VERMONT  | .80-.89   | .78-.86 | .65-.75 |         |
| MOSTLY   | .80       | .78     | .65     |         |
| MAINE    | .76-.84   | .74-.82 | .60-.67 | .42-.47 |

## National Egg Market

Wed., April 20, 1988

In the Midwest and New England, prices were unchanged to lower on extra large and large, balance unchanged. The market tone was cautious and steady at best. Cartoned egg demand was slow to moderate. Retail features were limited, but provided an improved demand where present. Inter-dealer trading was light to fair. Large supplies were in excess of needs and offered to breakers while extra large and mediums were adequate to ample. Raw material supplies to breakers were generally fully adequate to ample. Live supplies of spent hens continue ample under a steady at best undertone.

## New York Egg Market

Wed., April 20, 1988

Prices were unchanged. Trade sentiment was barely steady to weak. Retail features provided the best movement of cartoned eggs. Demand was mostly fair. Supplies and offerings of large were in excess of needs, extra-large and mediums were adequate to sometimes ample. Brown eggs were occasionally offered at equal or lower prices than similar sized white eggs.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR.

A Extra Large .53-.55, A Large .50-.53, A Medium .41-.44.

## Heinsey's Poultry

Roots, E. Petersburg, Pa.

Tues., April 19, 1988

Muscovy Ducks, Drakes 1.24-1.38.  
Hens 1.26-1.44.  
Pekin Ducks .30-.58.  
Pullets 5-7# .40-.54.  
Red Fowl: 4-4.5# .30-.44 5-6# .44-.68.  
Crossbred Roosters: 4-6# .30-.84 7-10# 40-.78.  
Crossbred Fowl: 5-9# .20-.52.  
Banty Roosters 2.50-5.25 ea.  
Banty Hens 1.50-3.00 ea.  
Guinea Pigs 1.00-4.75 ea.  
Goats 34.00-46.00 ea.  
Kid Goats 18.00-34.00 ea.  
Guinea Fowl 1.35-1.60.  
Geese 9-12# .50-.74.  
Pigeons 2.75-4.00 ea.  
White Pigeons 4.50-5.40 ea.  
Rabbits: 4-6# 1.10-1.42 7-11# .90-1.10  
Leghorn Hens .12-.24.  
Bunnies 1.00-3.50 ea.  
Doves 2.50-5.00 ea.  
Chukars 6.25-6.75 ea.  
Silkies 6.50-7.75 ea.  
Total Coops Sold 789.

## New England Shell Egg

Wed., April 20, 1988

Cartoned extra-large and large prices were unchanged to lower, unchanged on the balance. Cartoned egg demand was fair at best. Supplies were at least fully adequate with some surplus offered to breakers. The undertone was barely steady to weak.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

Jumbo .57-.60, Ex. Large .43-.46, Large 41-44, Medium .27-.30, Small .09-.12.  
BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR:  
A Extra Large .62-.65, A Large .60-.63, A Medium .46-.48.

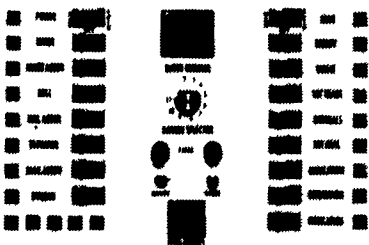
## New York & Phila. Frozen Egg

Tues., April 19, 1988

Trade sentiment was barely steady. Trading activity was limited. Several breakers have adopted a wait and see position and closely watch for the results and effects of the recently announced government purchase program. Supplies were usually fully adequate to ample and easily satisfied current buyer needs.

WHOLESALE SELLING PRICES (PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 33-35 MOSTLY 34-35 36-41 BLENDS (J) - 45-53 WHITES 26-28 MOSTLY 27 29-36 YOLKS (MIN. 43% SOLIDS) SUGARED 46-48 MOSTLY 47-48 49-55 SALTED 42-44 MOSTLY 43-44 (J)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

## The Farm Size Milling System that weighs each ingredient.



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## Weekly New York Egg Market Northeast Quotes

From Fri., April 15 to Thurs., April 21

|             | FRI. | MON. | TUES. | WED. | THURS. |
|-------------|------|------|-------|------|--------|
| WHITE       |      |      |       |      |        |
| JUMBO       | .62  | .62  | .62   | .62  | .62    |
| EX. LARGE   | .59  | .59  | .58   | .58  | .58    |
| LARGE       | .56  | .56  | .55   | .55  | .54    |
| MEDIUM      | .46  | .46  | .46   | .46  | .46    |
| PULLETS     | .40  | .40  | .40   | .40  | .40    |
| OFF GRADE   | .45  | .45  | .43   | .43  | .42    |
| BROWN       |      |      |       |      |        |
| EX. LARGE   | .64  | .64  | .63   | .63  | .63    |
| LARGE       | .59  | .59  | .58   | .58  | .58    |
| MEDIUM      | .49  | .49  | .49   | .49  | .49    |
| OFF GRADE   |      |      |       |      |        |
| UNDERGRADES |      |      |       |      |        |
| AND CHECKS  | .17  | .17  | .17   | .17  | .16    |

BREAKING STOCKS: 48-50 LBS. FRI. 25.00-26.00, 50 LBS. UP 26 00-28.00; THURS. 48-50 LBS. 24.00-26.00.

## Northeast Chicken Parts

Wed., April 20, 1988

Cutlets were clearing easily with some trading noted on either side of the 2 10, the supply remains light. Line run breasts were more available and sellers were having trouble in satisfactorily clearing product at 1.00. Rib breasts were in good to close balance for a fair to fairly good call. Legs were adequate to fully adequate for a fair demand. Leg quarters were easy to obtain for prompt shipments at current price levels; however, sellers were reluctant to book ahead at these levels and were asking more. Wings were tight and orders were still hard to fill despite escalating values.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 210 RIBS ON 103-104 LINE RUN 100 LEGS 30-31 LEG QUARTERS 22-23 WINGS 50-51 BACKS & NECKS 11-12 LIVERS 15 GIZZARDS (HEARTS) 30-35.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING\* WEIGHTED AVG.\*\* VOLUME/LBS. BREASTS SKINNED BONELESS 210 215.60 145,800 RIBS ON 103-104 104.73 198,000 LINE RUN 100 101.30 216,000 LEGS 30-31 32.74 279,000 LEG QUARTERS 22-23 22.56 271,800 WINGS 50-51 51.89 185,400 BACKS & NECKS 11-12 10.86 12,600 LIVERS 15 15.00 12,600 GIZZARDS (HEARTS) 30-35 35.89 16,200.

\*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. \*\*WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2.00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

## Eastern PA & New Jersey Poultry

Wed., April 20, 1988

Prices were generally unchanged but most trading was noted at the lower end of the range. Live supplies, as well as finished product, continues ample for trade needs. The undertone was barely steady to steady. LIVE LIGHT TYPE HENS: AT FARM 3-3 1/2 MOSTLY 3.

## Delmarva Broiler-Fryer Market

Wed., April 20, 1988

Demand for ready-to-cook whole birds was fair to fairly good, best for the lighter sizes. Supplies were at least adequate overall however, the lighter sizes remain short of trade needs. In the parts complex breast items were barely adequate to adequate. Wings were in tight balance with legs and leg quarters moving into closer balance. Less than trucklot asking prices were unchanged at 47 to 56 cents. Live supplies were generally moderate. Weights ranged from desirable to heavy. Slaughter schedules were moderately heavy. The undertone was steady.

ESTIMATED SLAUGHTER OF BROILER FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVERAGE WEIGHTS 4/20 4/13 4/18 4/18 4/11 1,967 1,985 1,978 4 68 4 82

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 47-56 WEIGHTED AVERAGE 51.26 NO. OF BOXES 9,465.

## Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Apr. 19, 1988

Report Supplied by Auction

HEAVY FOWL .40-.65.

LEGHORN FOWL .05-.25.

ROASTERS .50-.65.

GEESE .40-.60.

BATAMS .55-1.40.

ROOSTERS .40-.70.

DUCKS 70-1.55.

RABBITS .90-1.50.

PIGEONS 3.30-3.40.

GUINEAS 1.85.

EGGS

GRADE A

WHITE

JUMBO X LGE. .44-.77; LARGE .27-.55; MEDIUM .22-.45; SMALL .10-.15.

BROWN

JUMBO X LGE. .35-.61; LARGE .30-.50; MEDIUM .25.

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(leave message)

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FARMING  
CLASSIFIED



# #502 CALF STARTER NOW WITH DECCOX

**SUPER PALATABLE**

**DECCOX HALTS  
COCCIDIOSIS**



**Q: What Is It?**

**A:** A disease caused by a protozoa (Eimeria) in the digestive tract. Calves ingest eggs which grow in the intestine, damage the lining, reduce nutrient uptake and lower growth.

**Q: When Is It Likely To Occur?**

**A:** Year round in 90% of all calves in the subclinical form. 5% of calves show clinical signs usually triggered by some type of stress - weaning, regrouping, poor ventilation, weather change, etc.

**Q: What Are The Signs?**

**A:** Rough hair coat, low grade diarrhea, poor doing calves = subclinical. Bloody diarrhea, weak, depressed = clinical.

**Q: What Is The Best Control?**

**A:** Prevention with Deccox in 50200 Calf Starter is safe, effective, palatable, convenient and economical.

## #502 Penn-Pro Calf Starter With Deccox

- Steam Flaked Corn
- Steam Crimped Heavy Mid-Western Oats
- Steam Crimped Barley
- "Fixed Formula" Pellets

#508  
16% Golden Flake  
**\$157.91** Net/Ton

#50820  
20% Golden Flake  
**\$181.49** Net/Ton

#533 Pellet  
32% Dairy Conc.  
**\$247.46** Net/Ton

#538 Meal  
38% Dairy Conc.  
**\$264.81** Net/Ton

#527  
27% Maximum Density  
Beans-Beet Pulp Conc.  
**\$265.12** Net/Ton

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month.  
Prices effective April 25, 1988 and subject to change with grain markets. Deduct additional \$3.00 per ton if paid in 10 days.



**For More Information — Call Toll Free**  
**PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202**

# pennfield feeds

**Quality — Service — Value**



# HAY MARKETS



## Pa. Grain

Monday, Apr. 18, 1988

Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: CORN UNEVENLY STEADY; WHEAT UNEVEN, MOSTLY STEADY TO WEAK; BARLEY MOSTLY STEADY; OATS STEADY TO WEAK, INSTANCES .10 LOWER; SOYBEANS VERY UNEVEN; EAR CORN STEADY TO STRONG.

### SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.15-2.40, AVERAGE 2.29; \*CONTRACT FOR HARVEST 2.20-2.36; @WHEAT NO. 2 RANGE 2.90-3.28, AVERAGE 3.15; \*CONTRACT FOR HARVEST 3.11-3.22; BARLEY NO. 3 RANGE 1.75-1.90, AVERAGE 1.78; \*CONTRACT FOR HARVEST 1.35-1.55; OATS NO. 2 RANGE 1.85-2.15, AVERAGE 2.01; \*CONTRACT FOR HARVEST 1.30; SOYBEANS NO. 1 RANGE 6.35-6.75, AVERAGE 6.58; \*CONTRACT FOR HARVEST 6.50-6.67; \*GR. SORGHUM #2 RANGE 2.00, AVERAGE 2.00; \*CONTRACT FOR HARVEST 2.00; \*+BUCKWHEAT \*CONTRACT FOR HARVEST 8.40; #EAR CORN RANGE 60.00-75.00, AVERAGE 67.57

### CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.10-2.30, AVERAGE 2.23; @WHEAT NO. 2 RANGE 2.40-3.00, AVERAGE 2.81; BARLEY NO. 3 RANGE 1.30-1.75, AVERAGE 1.53; OATS NO. 2 RANGE 1.80-2.05, AVERAGE 1.92; SOYBEANS NO. 1 RANGE 5.90-6.53, AVERAGE 6.34; \*GR SORGHUM #2 RANGE 1.90; AVERAGE 1.90; #EAR CORN RANGE 53.00-70.00, AVERAGE 61.30.

### SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.20-2.40, FEW REPORTED 2.05; AVERAGE 2.30; @WHEAT NO. 2 RANGE 2.55-2.95, FEW REPORTED 3.20, AVERAGE 2.84; BARLEY NO. 3 RANGE 1.20-1.85, AVERAGE 1.56; OATS NO. 2 RANGE 1.70-2.10, AVERAGE 1.94; \*SOYBEANS NO. 1 RANGE 6.60, AVERAGE 6.60; \*EAR CORN RANGE 60.00-80.00, AVERAGE 70.00.

### WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.00-2.25, FEW REPORTED 1.85, AVERAGE 2.07; @WHEAT NO. 2 RANGE 2.40-3.00, AVERAGE 2.83; OATS NO. 2 RANGE 1.70-2.05, AVERAGE 1.91; SOYBEANS NO. 1 RANGE 6.60, AVERAGE 6.60; \*EAR CORN RANGE 58.00-65.00, AVERAGE 61.00.

### SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.15-2.40,

AVERAGE 2.27; @WHEAT NO. 2-Y RANGE 2.55-3.28, AVERAGE 2.92; BARLEY NO. 3 RANGE 1.30-1.90, AVERAGE 1.64; OATS NO. 2 RANGE 1.90-2.15, AVERAGE 1.96; SOYBEANS NO. 1 RANGE 6.10-6.75, AVERAGE 6.46; \*EAR CORN RANGE 55.00-75.00, AVERAGE 66.22.

### MONTH AGO

CORN NO. 2-Y RANGE 2.22; @WHEAT NO. 2-Y RANGE 2.92; BARLEY NO. 3 RANGE 1.64; OATS NO. 2 RANGE 2.01; SOYBEANS NO. 1 RANGE 6.14, \*EAR CORN 64.33.

### YEAR AGO

CORN NO. 2-Y AVERAGE 1.72, @WHEAT NO. 2-Y AVERAGE 2.75, BARLEY NO. 3 AVERAGE 1.46; OATS NO. 2 AVERAGE 1.66; SOYBEANS NO. 1 AVERAGE 4.86; \*EAR CORN AVERAGE 52.18.

## Regional Hay

April 18, 1988

Eastern, Pa.

On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY & STRAW SLOW, UNEVENLY STEADY. ALFALFA 75.00-115.00; MIXED HAY 50.00-90.00; TIMOTHY 60.00-75.00; STRAW 50.00-80.00; MULCH 25.00-40.00.

LANCASTER CO. HAY AUCTIONS SUMMARY OF LANCASTER CO.

## HOSTETTER PORK



Wanted To Buy Crippled and Disabled Sows and Boars

Hogs Slaughtered For Federal Inspection  
PHONE 717-274-7609

HAY AUCTIONS FOR WEEK ENDING 4/15/88. PRICES PER TON: LOADS: 354 HAY, 112 STRAW, AND 45 EAR CORN. ALFALFA 90.00-154.00; MIXED HAY 60.00-130.00; TIMOTHY 58.00-115.00; STRAW 60.00-90.00; EAR CORN 78.00-98.00.

### CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 4/15/88. PRICES PER TON: LOADS: 220 HAY, 30 STRAW AND 11 EAR CORN ALFALFA 79.00-139.00; MIXED HAY 49.00-106.00; TIMOTHY 50.00-80.00; STRAW 50.00-87.50; EAR CORN 61.00-75.00.

## New Holland Hay

New Holland, PA

Monday, April 18

Report Supplied by Auction

TOTAL LOADS: 209. ALFALFA: 49.00-135.00, 1 AT 145.00, AND 1 AT 144.00. MIXED HAY: 54.00-135.00, 1 AT 140.00. TIMOTHY: 60.00-101.00. OATS: 2.20 BU. EAR CORN: 70.00-86.00. GRASS: 80.00-102.00. STRAW: 55.00-86.00.

## Good's Hay

Leola, Pa.

Wed., April 20, 1988

Report Supplied by Auction

TOTAL LOADS: 164. ALFALFA: 54.00-190.00. MIXED HAY: 57.00-196.00. TIMOTHY: 63.00-105.00. ORCHARD GRASS: 62.00 & 92.00. OATS: 2.55 BU. EAR CORN: 73.00-89.00. GRASS: 78.00, 79.00. SOYBEAN FODDER: 26.00. STRAW: 55.00-80.00.

## Green Dragon Hay

Ephrata, Pa.

Friday, Apr. 15, 1988

Report Supplied by Auction

TOTAL LOADS: 131. ALFALFA: 62.00-145.00. MIXED HAY: 59.00-145.00. TIMOTHY: 56.00-92.00. OATS: 2 AT 2.30 & 2.40 BU. EAR CORN: 74.00-85.00. CORN FODDER: 45.00. GRASS HAY: 69.00-74.00. STRAW: 65.00-86.00.

## Seeking Profits In Commodities Trading?

- Hedging
- Speculating
- Managed Account
- Commodity Options

Call Forney Longenecker, Commodities Investment Executive, At (717) 295-8914

SHEARSON  
LEHMAN HUTTON  
29 E. King St.  
Lancaster, PA 17603

SHEARSON  
LEHMAN  
HUTTON

A Member of Express Corp.

# HERE TO STAY!

MAKE 1988 THE YEAR TO GET ACQUAINTED WITH  
NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

## MONDAY

FAT HOGS

### EARLY BIRD HOG SALE

7:30 AM  
For Your Protection Your Hogs Must Be Identified

## 10:00 AM

HORSES



MULES

## 11:00 AM



HAY  
STRAW  
GRAIN



1:30 PM  
BEEF SALE  
CALF, SHEEP,  
GOATS

## WEDNESDAY

11:00 A.M.

DAIRY COWS



HEIFERS, BULLS

### NEW HOLLAND SALES STABLES, Inc.

12 Miles East of Lancaster  
on Route 23, New Holland, Penna

The Action Auction  
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464  
Norman Kolb - 717-397-5538

Field Representatives  
Alan Diffenbach 717-656-9806  
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.  
FEEDER PIG SALE



We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

## THURSDAY

10:00 AM

BULLS -

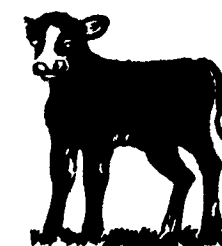


STEERS -  
BEEF COWS

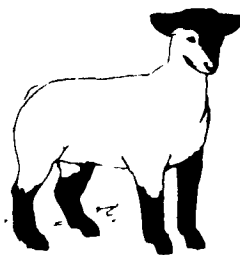


1:30 P.M.

CALVES



SHEEP  
GOATS



Market your livestock thru New Holland Sales, your neighbor does  
Pick-up your check before you leave

## National Grain Market

St. Joseph, Mo.

Wed., April 20, 1988

CASH GRAINS AND SOYBEANS MIXED. WHEAT MARKETS CONTINUE TO RECEIVE SUPPORT FROM STRONG EXPORT TRADING WITH INDICATIONS CHINA AND INDIA WOULD ENTER THE MARKET LATER THIS WEEK FOR FURTHER PURCHASES. CORN AND SOYBEANS SLIGHTLY LOWER PRESSURED BY SLIGHTLY IMPROVED MOISTURE CONDITIONS IN THE UPPER MIDWEST.

EXPORT NEWS: KENYA BOUGHT 39,100 TONNES OF U.S. NO. 2 OR BETTER HARD RED WINTER WHEAT FOR MAY SHIPMENT. EGYPT TODAY RECEIVED A PL480 PURCHASE AUTHORIZATION FOR ABOUT 200,000 TONNES OF U.S. WHEAT FOR APRIL-SEPT DELIVERY. ALGERIA WAS TARGETED FOR THE SALE OF 200,000 TONNES BARLEY UNDER EBP. TUNISIA WILL TENDER THURSDAY FOR 33,000 TONNES U.S. SOYMEAL FOR MAY/JUNE SHIPMENT.

DATE CHANGE YEAR AGO 04/20/88 04/19/88 04/22/87 WHEAT: KANSAS CITY 3.12-3.14 UP 2-1 2.70-2.75 MINNEAPOLIS 3.44 UP 7 1/4 3.08 PORTLAND 3.38-3.40 NC 2.96-3.00 ST. LOUIS 3.06-3.12 NC-UP 2 2.78-2.82.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 1.98-2.01 DN 1 1.70-1.75 MINNEAPOLIS 1.95 1/4 UP 3/4 1.66 1/2 SO. IOWA 1.99-2.03 DN 2 1.73-1.75 OMAHA 1.84-1.90 DN 1-UP 1 1.58-1.60.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 6.41 1/2-6.51 1/2 DN 5 1/2 5.04-5.12 MINNEAPOLIS 6.51 3/4 DN 5 1/4 5.05 SO IOWA 6.54-6.59 DN 4-4 1/2 5.11-5.14 C. ILL. PROCESSORS 6.62-6.70 DN 5 5.09-5.16

\*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAY) WHEAT 3.13 3/4 UP 1 2.64 1/4 MINNEAPOLIS (MAY) WHEAT 3.18 UP 4 1/4 2.73.

CHICAGO (MAY) WHEAT 3.15 3/4 UP 1 1/2 2.77.

(MAY) CORN 2.04 1/4 DN 1 1/4 1.72 1/2.

(MAY) SOYBEANS 6.66 3/4 DN 5 1/4 5.14.  
EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.48 UP 2 3.00 1/2 NO. 2 SOFT RED WINTER WHEAT 3.36-3.38 UP 2 2.92-3.05 NO. 2 YELLOW CORN 2.29-2.30 DN 1-2 1.92-1.94 NO. 2 YELLOW SORGHUM RAIL 3.68 DN 3 BARGE 3.77 DN 1 3 14-3 25 NO. 2 YELLOW SOYBEANS 6.87-6.88 DN 5-6 5.33-5.35 TGH 0250C BAM.

## Vintage Hay

Paradise, Pa.

Thursday, April 21, 1988

Sale Time 1:00 P.M.

Report Supplied by Auction

TOTAL LOADS: 30.  
ALFALFA: 55.00-122.50.  
MIXED HAY: 55.00-89.00.  
TIMOTHY: 69.00-81.00.  
GRASS HAY: 52.00-85.00.  
STRAW: 68.00-70.00.  
SALE TIME: 1:00 P.M.

## Leinbach's Hay

Shippensburg, PA

Apr. 16 & 19

Report supplied by Auction

TOTAL LOADS: 72.  
ALFALFA: 60.00-141.00.  
MIXED HAY: 40.00-115.00.  
TIMOTHY: 56.00-92.00.  
CLOVER: 60.00.  
OATS: 2.15 BU.  
EAR CORN: 92.50-101.00.  
GRASS: 43.00-77.50.  
STRAW: 46.00-98.00.  
MULCH: 20.00.

## Dewart Hay

Dewart, PA.

Monday, April 18, 1988

Report Supplied by Auction

TOTAL LOADS: 15 LDS. HAY, 60.00-140.00.  
EAR CORN: 64.00.  
STRAW: 2 LDS., 36.00 AND 48.00.  
WOOD: 2 LDS, 29.00 AND 36.00.

## Frederick Co. Hay

Buckeystown, Md.

Thursday, April 21, 1988

Report Supplied by Auction

TOTAL LOADS: 57 LDS, MARKET LOWER, DEMAND FAIR.  
ALFALFA: 13 FAIR TO GOOD, 80.00-122.00, 2 DARK & DAMAGED, 37.00-60.00.  
MIXED HAY: 2 GOOD, 79.00-80.00, 6 FAIR, 40.00-56.00.  
TIMOTHY: 5 GOOD, 100.00-115.00, 6 FAIR TO GOOD, 67.00-90.00, 5 DARK OR DAMAGED, 40.00-62.00.  
ORCHARD GRASS: 2 GOOD, 102.00-140.00.  
STRAW: 4 BRIGHT, 70.00-87.00, 16 FAIR TO GOOD, SOME DARK, 40.00-61.00.  
1 LD. SPLIT LOCUST POSTS, 240 EA.

## New Wilmington Hay

New Wilmington, PA.

Friday, April 15, 1988

Report Supplied by Auction

61 LOADS HAY.  
ALFALFA: 82.50-145.00, COUPLE AT 59.00 & 60.00.  
MIXED HAY: 54.00-125.00.  
TIMOTHY: 49.00-89.00.  
ORCHARD GRASS: 119.00.  
CLOVER: 40.00.  
OATS: 8 LDS., 1.33-2.00 BU.  
EAR CORN: 4 LDS., 55.00-57.50.  
STRAW: 7 LDS, 61.00-94.00

## Belleville Hay

Wednesday, April 20

Belleville, PA

Report Supplied by Auction

TOTAL LOADS: 47 LDS. HAY  
ALFALFA: 80.00-155.00.  
MIXED HAY: 45.00-87.50.  
EAR CORN: 3 LDS., 75.00-77.50  
STRAW: 10 LDS, 57.50-82.50.

## King's Hay

Kirkwood, Pa.

Tuesday, April 19, 1988

Report Supplied by Auction

TOTAL LOADS. 75.  
ALFALFA: 50.00-164.00, MOSTLY 83.00-140.00.  
ALFALFA MIX: 66.00-131.00.  
MIXED HAY: 79.00-118.00.  
TIMOTHY & TIMOTHY MIX: 62.00-100.00.  
CLOVER & CLOVER MIX: 89.00-99.00.  
OATS: 2.25 PER BUSHEL.  
EAR CORN: 82.00.  
GRASS HAY: 54.00-93.00.  
STRAW: 53.00-87.00.

## Westminster Hay

Westminster, Md.

Tuesday, April 19, 1988

Report Supplied by Auction

TOTAL LOADS 34.  
ALFALFA: 92.00-100.00, 2.45 BALE.  
ALFALFA MIX: 75.00-87.00.  
TIMOTHY: 48.00-68.00, 1.70 BALE.  
TIMOTHY & TIMOTHY MIX: 57.00.  
ORCHARD GRASS: 1.50 BALE.  
STRAW: 45.00-72.00, .75-1.30 BALE.

## Keister's Hay

Middleburg, PA

Tuesday, April 19

Report supplied by auction

TOTAL LOADS: 53 LOADS HAY.  
ALFALFA: 120.00-150.00.  
MIXED HAY: 40.00-150.00.  
OATS: 3 AT 2.10-2.25 BU.  
EAR CORN: 27.50.  
STRAW: 10 AT 50.00-75.00.

## Roth Hay

Kirkwood, PA

Thurs., April 21

Report Supplied by Auction

3 LOADS.  
ALFALFA: 75.00.  
STRAW: 72.00.

## North Jersey Market

Hackettstown, N.J.

Tues., April 19, 1988

Hay—Straw & Grain Report

ALFALFA 1.60 BALE.  
MIXED 1.60-1.70 BALE.  
GRASS HAY 1.60 BALE.  
STRAW 1.60 BALE.

## Philadelphia Eggs

Thursday, April 21, 1988

Report Supplied by USDA

MARKET COMMENT: PRICES WERE UNCHANGED TO LOWER ON EXTRA LARGE AND LARGE, UNCHANGED ON MEDIUMS. TRADE SENTIMENT WAS CAUTIOUS AND BARELY STEADY. BOTH RETAIL AND WHOLESALE DEMAND LIGHT TO MODERATE. LARGE SUPPLIES WERE GENERALLY LONG WITH SURPLUS OFFERS TO BREAKERS; SUPPLIES OF OTHER SIZES WERE ADEQUATE TO AMPLE.

PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .50-.55; A LARGE 48-.53; A MEDIUM .40-.41.

## ATTENTION CATTLE FEEDERS

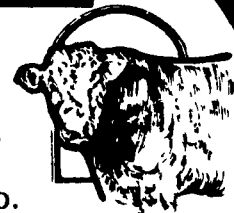
### Special Graded Feeder Sale Friday, April 29th 11 AM

100 Steers From Bucks Co.  
Weighing Approx. 700 Lbs.  
200 Head Other Acclimated Cattle

## Walter M. Dunlap and Sons

Lancaster Stockyards Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



## GRAIN & LIVESTOCK HEDGING SERVICES

WITH  
**E.F. Hutton**

Jim Rohrbaugh, Account Executive  
E.F. Hutton & Company Inc  
P.O. Box 3151, Harrisburg, PA 17105  
(717) 763-1611  
(800) 822-9553 In-state  
(800) 334-3119 Out-of-state

## PLEASE NOTE!

Change of Location to Home Farm  
On Hill Rd. In Heated Shed

FRIDAY, MAY 6 - 1:00 PM  
ON THE FARM MONTHLY

## BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

Validated Brucellosis  
Free Herd #169  
Qualified Pseudorabies  
Free Herd #55

50 to 60 Head

We will no longer have White Diamonds, it will be the next generation of F2's crossbred to Chester White. Very nice gilts.

Vaccinated for Lepto, Erysipias,  
Rhinitis, E'Coll, Pasteuerella

Hand mated with Breeding Dates

Local Truck Available

No Hogs Sold On Commission

**JOHN B. STOLTZFUS**

R.D. 1, Kirkwood, Pa.

Abe Diefenbach, Auctioneer AU225L

NEXT SALE FRI., JUNE 3, 1:00 P.M.

## HAY, STRAW & GRAIN SALE!

Every Thursday,  
12 Noon

Commission Rate  
2% Min. \$4.00;  
Max. \$25. No Sale \$4.00

Lunch Served  
Everett Kreider,  
Auctioneer #007

**ROTH SALES**  
Rt. 472, Kirkwood, PA  
717-529-6249

## KING'S AUCTION KIRKWOOD

Hay, Straw and Grain Auction

EVERY TUESDAY

12:00

Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Rouse Tobacco Station.

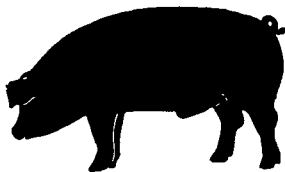
Lloyd H. Kreider,  
Auctioneer  
AU-000513L

No out of state checks

ALL TRUCKERS AND FARMERS WELCOME



**GWALTNEY of SMITHFIELD, LTD.**



## RECEIVING HOGS: LANCASTER COUNTY FARMERS

MONDAYS: McCoy's Branch Office, Bareville

WEDNESDAYS: (Next to Bawells Butcher Shop)

& FRIDAYS: on Butler Rd. 717-656-9668

TUESDAYS: B & R Cattle

THURSDAYS: Marietta

717-426-3258

## YORK COUNTY FARMERS

MONDAYS: Stewartstown

717-993-2564

TUESDAYS: Thomasville

717-792-2248 or 9836

## DEWART AREA FARMERS

WEDNESDAYS - Dewart Sale Barn,

717-538-9835

Contact for information:

Ron Myers, 717-656-3291

Ed Herrmann, 717-284-3203

or Charlie Kauffman, 215-593-5674

Future forward contracts available



Be Wise . . .  
Check our  
prices before  
you buy!!

## SPRAY MATERIALS

|                  |            |             |
|------------------|------------|-------------|
| * ATRAZINE       | * BLADEx   | * EXTRAZINE |
| * DUAL           | * BANVEL   | * FURADAN   |
| * LASSO          | * LOROX    | * COUNTER   |
| * SUTAZINE       | * PARAQUAT | * LORSBAN   |
| * ROUND UP       | * PRINCEP  | * DYFONATE  |
| * LASSO-ATRAZINE |            | ETC.        |

## SAVE ON BULK HERBICIDES

• BICEP • LASSO-ATRAZINE • PROWL  
• EXTRAZINE • DUAL • BLADEx • LASSO MT

## MELVIN R. WEAVER

2213 Leabrook Road, Lancaster, PA 17601

Ph: 717-569-6576 or 898-8354

# THE OLD FARMER'S ALMANAC

April 25-May 1, 1988  
Take chances at Maypole dances.

Singer Ella Fitzgerald born April 25, 1918 Accident at Chernobyl nuclear plant April 26, 1987 Tanzania formed April 26, 1964 when Zanzibar and Tanganyika united as a single republic The *Bounty* taken over by Fletcher Christian and crew April 28, 1789 Zipper patented by Gideon Sandback April 29, 1913 Average length of days for the week 13 hours, 56 minutes Full moon May 1 (Sun) Nature is conquered by obeying her



**Ask the Old Farmer:** When I was a little girl I would sometimes show a new dress to my father and he would tell me I looked very "squee" What does it mean? C M, Normal, Ill  
"Squee" is short for "squeeze" — inspiring a hug or a squeeze  
**Home Hints** If zipper teeth are broken near the bottom of the zipper, sew over the broken part and make the zipper shorter.

## OLD FARMER'S WEATHER FORECAST

**New England:** Week begins with showers, some sun, midweek rain, snow mountains, end of week rain continues, heavy north  
**Greater New York-New Jersey:** Beginning of week clear with seasonably cool temperatures, rainstorm midweek, warm, end of week cloudy and cool  
**Middle Atlantic Coastal:** Beginning of week sunny and mild, possible showers, midweek rainstorm, end of week cold wave, showers  
**Piedmont & Southeast Coastal:** Beginning of week sunny and warm, midweek rain, heavy west and south, end of week clear and warm

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## Leesport Livestock Auction

Leesport, Pa.

Wed., April 20, 1988

CATTLE 302...PDA... Supply included 55 head feeder cattle. Compared to last Wednesday's market: Slaughter steers

steady to strong, spots \$1 higher; Cows \$1 to \$2 higher. Choice 1000/1450 lbs. sl. steers 70.25-73, one 73.75, few yield grade 4-5, 1100/1215 lbs. 67.85-69.85, Select 64.85-69.50, Select & Choice 1200/1650 lbs. holsteins 63.75-69.75, one 70.75, few Standard 56-64.50. Choice 920/1350 lbs. sl. heifers 64.75-67.75, few 72.50, few

**HAY & STRAW AUCTION EVERY THURSDAY AT 1 PM**  
**VINTAGE SALES STABLES, INC.**  
10 miles East of Lancaster on Rt. 30, Paradise, PA  
717-442-4181 or 768-8204  
L. Robert Frame, Mgr.

**HAY & STRAW SALE**  
12:00 Noon  
Every Wednesday  
Westend of Avondale at the intersection of Baltimore Pike and Route 41.  
Harvey Z. Martin  
215-268-3604 (Office)  
215-445-5303 (Residence)

## SPECIAL AUCTION STOCKERS AND FEEDERS

FRIDAY, MAY 6, 1988  
7 p.m.

At Vintages Sales Stables Inc., Paradise, PA 17562.

L. Robert Frame, Manager  
Home 215-458-5060  
Office 717-442-4181  
717-768-8204

## Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

## COWS COWS COWS SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.  
1:00 P.M.-Dairy Sale.  
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

**WALTER H. RISSER, Proprietor**  
All out of state and new buyers must have cash or certified check or current letter of credit from bank.

Select 60-63.75, few Standard 52.50-59.50. Breaking Utility & Commercial sl. cows 51.00-55, few 56.00, Cutter & Bon. Utility 49-55.50, Canner & Low Cutter 46.25-51.75, few 54.00, Shells down to 39.50. Few Select sl. bullocks 63.75-68.75, few Standard 58.75-61.75, few Select & Choice holsteins 1300/1500 lbs. 61.25-64.25. Few Yield Grade No. 1, 1430/1740 lbs. sl. bulls 61.00-65.75. Feeder Cattle: Medium Frame No. 1, 450/475 lbs. steers 87.00-89, few 1-2, 700/745 lbs. 65-66.50, few Large #2, 875/900 lbs. 60.00-65.00. Medium & Large Frame No. 1, 460/525 lbs. heifers 66.00-67, few 600/730 lbs. 60.50-65.25. Medium Frame No. 1-2, 400/500 lbs. bulls 80.00-92.00, few Large #2, 685/775 lbs. 54.00-64.50.

**CALVES 135...**Vealers steady to strong. Few Choice vealers 107.00-120, few Good 85.00-107, Standard and Good 80/105 lbs. 85.00-95, few 70/80 lbs. 75.00-82, Utility 60/85 lbs. 65.00-75.00. Farm Calves: Holstein Bulls 90/130 lbs. 130.00-154, some down to 96.00, few 70/90 lbs. 84.00-100; few Hol. Heifers 100/140 lbs. 100.00-137.50. Few Beef Cross Bulls & Heifers 65/75 lbs. 79.00-105.00. Few Good & Choice 325/450 lbs. slaughter calves 76.00-94.00.

**HOGS 451...**Barrows and Gilts steady .50 to \$1 lower. US No. 1-2 220/245 lbs. 42.00-43, (32 head 43.75-44.50), 1-3 210/250 lbs. 40.50-42, 2-3 230/285 lbs. 39.00-41, 2-4 260/300 lbs. 35.25-38, one lot 305 lbs. 34.50. Sows \$1 to \$2 lower. US No. 1-3 300/580 lbs. sows 30.00-34, couple 40.00, few Medium 290/470 lbs. 20.00-30.00. Boars 30.00-31.50, light weights 34.50-35.00.

**FEEDER PIGS 272...**One Lot US No. 1-3 15 lbs. feeder pigs 32.00 per head; 20/35 lbs. 117.50-152.50, 35/45 lbs. 91.00-104, 50/60 lbs. 80.00-83, few 75/80 lbs. 62.00-70, few Utility 30/90 lbs. 45.00-50.00 --- per hundredweight.

**SHEEP 40...**Choice 25/50 lbs. spring sl. lambs 120.00-137.50, few 50/55 lbs. 97.50-115, few Good & Choice 65/130 lbs. 70.00-72.00. Slaughter sheep 28.00-37, few to 40.00.

**GOATS 24...**Large 58.00-73, few Medium 36.00-51, Kids 20.00-28.00 --- all per head.

## Greencastle Livestock

Greencastle, Pa.

Monday, April 18, 1988

CATTLE 549. SLAUGHTER STEERS - CHOICE & PRIME 67.00-73.00, FEW TO 73.85, GOOD & CHOICE 64.00-70.00; GOOD & CHOICE - HOLSTEIN 59.50-66.00; STANDARD & GOOD - HOLSTEIN 55.00-60.50. SLAUGHTER HEIFERS - CHOICE 65.00-70.00; GOOD & CHOICE 63.50-68.85; STANDARD & GOOD 57.00-64.00. COWS - UTILITY & COMMERCIAL 48.50-54.00, FEW TO 56.00; CUTTER & BONING UTILITY 46.00-52.50, FEW TO 55.50; CANNER & LOW CUTTER 46.50 & DOWN. BULLS - ALL WEIGHTS - YIELD GRADE 1 59.00-65.75; YIELD GRADE 2 53.00-59.50. STOCKER CATTLE - ALL WEIGHTS - STEERS - MEDIUM & GOOD 70.00-95.50; HEIFERS - MEDIUM & GOOD 62.00-72.50; BULLS - MEDIUM & GOOD 57.00-69.00; STEERS - HOLSTEIN 56.00-74.00.

**CALVES 402.** GOOD & CHOICE 125-250 LBS. 100.00-114.00; MEDIUM & GOOD 125-250 LBS. 85.00-102.00; MEDIUM & GOOD 80-120 LBS. 88.00-100.00; LIGHT & CULL - ALL WEIGHTS 90.00 & DOWN; HOLSTEIN BULLS - RETURN TO FARM UP TO 154.00; HOLSTEIN HEIFERS - RETURN TO FARM UP TO 162.00.

**LAMBS, SHEEP & GOATS 57.** CHOICE LAMBS 78.00-85.00; MEDIUM & GOOD LAMBS NONE; LIGHT LAMBS 80.00-90.00; SHEEP, EWES & BUCKS 22.00-32.00; GOATS - ALL SIZES (BY HEAD) 18.00-62.00.

**HOGS 281.** NO. 1-3 BUTCHER HOGS - 190-225 LBS. 37.00-41.00; NO. 1-3 BUTCHER HOGS - 225-250 LBS. 40.00-42.00, NO. 1-3 BUTCHER HOGS - 250-300 LBS. 36.00-40.00; GOOD BUTCHER SOWS - 400 LBS. DOWN 32.00-36.50; GOOD BUTCHER SOWS - 400 LBS. UP 32.50-36.50; HEAVY BOARS - OVER 300 LBS. 27.00-28.25, LIGHT 28.00-32.00; PIGS - ALL SIZES (BY HEAD) 22.00-44.00.

SALE EVERY MONDAY AFTER-

NOON AT 3:30 P.M. & THURS. AT 1:00 P.M.

HAY & STRAW SALE EVERY MON. DAY & THURS. AT 11:30 A.M.

PIG SALE SAT., APRIL 23- 1:00 P.M., FEEDER CATTLE SALE MAY 6- 7:15 P.M.

16 LOADS.

PER TON: ALFALFA 90.00-126.00, TIMOTHY 50.00-70.00; MIXED 50.00-96.00; STRAW 40.00-55.00

## Grantsville Livestock

Grantsville, Maryland

Saturday, April 16, 1988

HOGS: TOP BARROWS & GILTS 40.50-42.00; HEAVY BUTCHER 38.00-41.50; LIGHT BUTCHER 35.00-40.00; BUTCHER SOWS 28.00-33.00; FEEDER SHOATS 20.00-59.00.

VEAL: GOOD 92.00-118.00; STANDARD 80.00-90.00; UTILITY 55.00-75.00; BULL CALVES 1.00-1.45  
SHEEP & LAMBS: GOOD 85.00-90.50; UTILITY 70.00-80.00; SLAUGHTER EWES 22.00-30.00.

SLAUGHTER CATTLE: STEERS: GOOD 68.00-71.00; STANDARD 62.00-65.00; UTILITY 58.00-60.00.

HEIFERS: GOOD 65.00-67.50; STANDARD 62.00-63.00; UTILITY 52.00-58.00.

COWS: COMMERCIAL 49.00-53.50; UTILITY 46.00-47.00; CANNER & CUTTER 40.00-45.00.

BULLS: COMMERCIAL & GOOD 56.00-63.50; CUTTER & UTILITY 50.00-54.00.

STOCK-FEEDER CATTLE: GOOD 75.00-80.00; MEDIUM 62.00-70.00.

STEER CALVES: GOOD 85.00-96.50; MEDIUM 65.00-80.00.

HEIFER CALVES: GOOD 78.00-89.00; MEDIUM 60.00-75.00.

## MELHORN SALES, SERVICE, TRUCKING CO.

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## MOVING PULLETS?

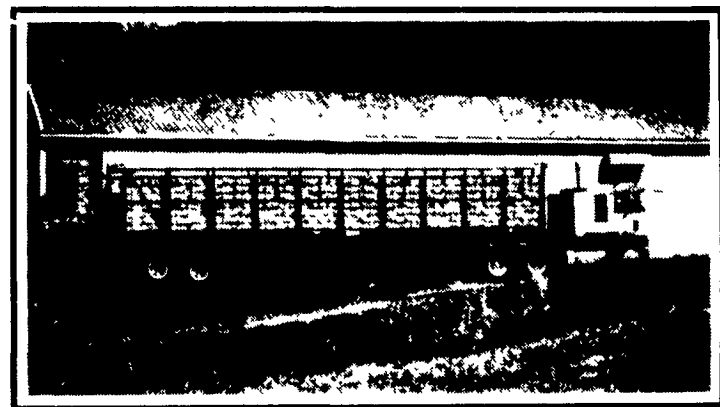


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Monday - Friday 8:30 AM - 4:00 PM





# Livestock market and auction news

## Northern Virginia

### Livestock

Richmond, Va.

Tues., April 19, 1988

ALL TRENDS COMPARED TO LAST TUESDAY

SLAUGHTER HOGS 32 HEAD - BARROWS AND GILTS STEADY BARROWS AND GILTS US 2-4 200-250 LBS 41.50 SOWS US 1-3 300-500 LBS 25.00-30.25  
SLAUGHTER CATTLE 131 HEAD

SLAUGHTER COWS 100 HIGH CUT  
SLAUGHTER COWS 108 HEAD CUT  
TER & BNG UT 1-3 43.00-50.00  
BRKG UT & COMM 2-4 46.00-54.25  
CANNER & LOW CUTTER 1-2 42.00-48.25

SLAUGHTER BULLS 13 HEAD, 1-2 900-1300 LBS 53.00-56.25 1-2 1300-1600 LBS 57.00-62.50 1-2 1600 LBS & OVER 61.00-61.75

SLAUGHTER CALVES AND VEALERS 10 HEAD VEALERS HIGH CHOICE AND PRIME 100-250 LBS

100-00-115-00 CALVES - GOOD AND CHOICE 250-500 LBS 80.00-92.00  
LAMBS 65 HEAD - SLAUGHTER LAMBS 300 HIGH CUT HIGH CHOICE AND PRIME 95-125 LBS SPRING 87.10, WOOL 82.75 SLAUGHTER LAMBS ALL GRADES 26.00-28.25 SLAUGHTER RAMS ALL GRADES 23.00-25.00  
FEEDER CATTLE 430 HEAD NO TRENDS REPORTED STEERS, MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 101.00-109.00  
--- 300-400 93.00-112.00 --- 100.00  
400-500 93.00-111.00 83.00  
500-600 94.00-119.00  
--- 600-700 80.00-90.50 88.00 ---  
HOLSTEIN STEERS, MED & LARGE 1-2 300-500 LBS 75.00-84.00

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 200-300 --- 98.00 --- 300-400 85.00-90.00 89.00-92.00 --- 400-500 75.00-86.00 80.00-85.50 75.00 500-600 65.00-76.00 75.00-81.00 --- 600-700 64.00-69.00 68.00-69.00 --- 700-800 FEW 58.00 --- FEEDER BULLS, MEDIUM 1 200-300 LBS 101.00-109.00 300-500 LBS 90.00-99.00 500-700 LBS 74.00-86.00 COWS WITH CALVES AT SIDE 23 PAIR, M&L-1, 4-6 YR OLD 1050-1150 LBS WITH CALVES 100-200 LBS 800.00-810.00 PER PAIR BABY CALVES RETURNED TO FARMS 34 HEAD NEWBORN TO 4 WK OLD 60.00-145.00 PER HEAD OVER 100 LBS 75.00-137.00 PER CWT

70.00-73.00 --- COWS WITH CALVES AT SIDE 10 PAIR; M&L-1, 5-8 YR OLD 850-1100 LBS WITH CALVES 175-250 LBS 540.00-645.00, M&L-2, 3-9 YR OLD 700-1000 LBS WITH CALVES 125-175 LBS 500.00-600.00 PER PAIR BABY CALVES RETURNED TO FARMS 14 HEAD NEWBORN TO 4 WK OLD 75.00-133.00 PER HEAD OVER 100 LBS 125.00-143.00 PER CWT

STATE GRADED FEEDER CATTLE 182 HEAD SOLD AT LYNCHBURG STEERS, MED & LARGE 1 SMALL 1 MED & LARGE 2 300-400 97.00 --- 99.00-114.00 400-500 92.00-100.00 86.50 91.00-100.00 500-600 90.00-94.50 84.50 89.00 93.00 600-700 80.00-85.00 76.50 81.00 85.00 700-800 70.00-74.00 --- HEIFERS, MED & LARGE 1 SMALL 1 MED & LARGE 2 300-400 90.00-93.00 72.75-80.00 82.00-94.00 400-500 82.00 86.00 76.75-84.00 79.75-90.50 500-600 76.75-78.00 --- 71.75-74.75 600-700 65.50-72.75

## CRIPPLED AND DISABLED

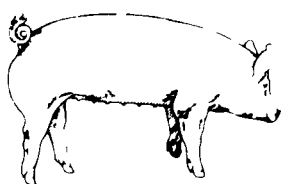
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HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.  
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- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars
- Your cattle will be received from 12.30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day

MELVIN M. LEHMAN - Owner  
Danville Buying Station  
Phone: 717-275-2880

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The New Way To Market Your Livestock

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Will Receive Hogs Will Receive Cattle

At The

**BLAIR-BEDFORD BUYING STATION RD 1 Martinsburg, Pa**

**MONDAYS - Hogs 8 AM to 11:30 AM Cattle & Calves 8 AM to 3 PM**

**THURSDAYS - Cattle & Calves 8 AM to 3 PM**

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
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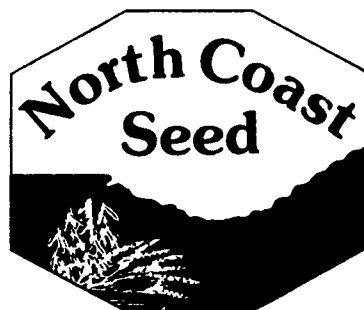


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## OPINION

### A Bad Day To Plant Corn

The one thing you can't do with a beef referendum is ignore it. This national vote that will be taken in May will determine if producers are willing to permanently foot the bill for promotion and research in the beef and veal industry. Over the last ten years we have had a lot of experience on which to base our vote. Twice, in 1977 and 1980, the checkoff was defeated. Then in the 1985 Farm Bill a checkoff was mandated as a 22-month trial to see how it would work. So we know what it's like not to have it and we know it's like to have it. And producers are to be called on to judge the results.

Some producers talk about the increase in public awareness of beef that has come from the increased advertising. Others talk about the inequities in the program that requires \$1 per head regardless of age and the fact that dairy

animals sold back to the farm are also included. Some say change the program before you agree to it, others say don't miss the chance to get it on the books-- the inequities can be changed after the vote.

Whatever you think, if you own or acquired ownership of cattle during the period of October 1, 1986-March 31, 1988 you need to get out to your county agent's office on May 10 and vote in the referendum. If you are eligible but will not be able to get to vote in person, then get an absentee ballot from your county agent, complete it, and send your vote by mail before the May 3 deadline.

To have the future course of the beef industry set by the voice of only a small percentage of the producers would be very disconcerting. We think May 10 will be a very bad day to plant corn, unless, of course, you do it after you have voted in the beef referendum.

### FARM FORUM OUR READERS WRITE

#### Editor

Regarding your article in the April 16 issue "Beef Check-Off Will It Die or Survive The Vote?"; the article was very well written but before beef producers vote May 10th perhaps they should view the other side of the coin.

We live in central Pa. and have 6

to 12 head of beef cattle depending on our estimate of our feed supply. The calves are sold as feeders as they come to size.

On 2/18/88 I wrote the Pa. Beef Council requesting a refund of my beef check-off dollars - the refund amounted to \$8.00. Now you and I both know \$8.00 isn't a lot of

money but on 2/15/88 our farm truck used to haul hay to auction was involved in a traffic accident and suddenly \$8.00 was one of the few checks we had coming in.

Folks living in Lancaster County may find it hard to believe, but the unemployment rate in Huntingdon County is 11 to 12%. This means a family losing their main source of income can't go out and find an off-the-farm job to fill in financial gaps. About 2 weeks after I wrote for our refund we received no not the expected \$8.00 check, but a leaflet from the Pa. Beef Council listing all the things they are doing for Beef Producers and suggesting we contact our neighbors telling them the merits of the Beef Check-Off. Well I figured the check would be along any day. Wrong! No check was received. I wrote again on 3/31/88 and again about 2 weeks later instead of the requested refund more Beef Check-Off propaganda. I hate to tell you but this type of paper is not accepted as legal tender at the local IGA. (as of 4/17/88 I still have not received a refund check.)

So before folks climb on the Beef Council's bandwagon, they need to check out how if the Beef Council is living up to their obligations. Is the small percentage of refunds a true picture or are refund requests being thrown in someone's wastebasket? Would the Beef Council spending beef check-off dollars on research result in a better return on the Beef Produc-

(Turn to Page A35)



### NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent

#### To Prepare For Corn Planting

We are fast approaching corn planting time and if your planter is not "ready to go" then put this high on your list for jobs that must be done. If you plan to change the row width, be sure to calibrate your planter to the plant population you desire. This should be done well ahead of time -- so if you need new plates -- they can be picked up and installed. Also your pest control programs should be worked out.

If you are on a no-till program and have a cover crop of rye, wheat or barley, then it should be sprayed when the vegetation is 18-24 inches tall. Paraquat plus a surfactant does an excellent job.

As far as insect control goes, research data collected from numerous sites over the past several years indicates that soil insecti-

cide treatments for corn rootworm control have not significantly increased yields except in a small percentage of the fields. If rootworm was not a problem in the past, treatment will not be necessary. If the field was in anything but corn last year, there should not be a rootworm problem because they only survive on corn roots.

#### To Think Ryelage

Many farmers plant rye as a forage crop for their cattle. Rye can provide a lot of much needed high quality forage -- if it is handled properly. For top quality feed value, rye should be cut around the boot stage of maturity, and wilted before ensiling. After this stage, feed value drops rapidly. Some of our rye fields will be heading out soon. That means we should be thinking about cutting rye, perhaps even before we start planting corn. Be sure your equipment is ready to go.

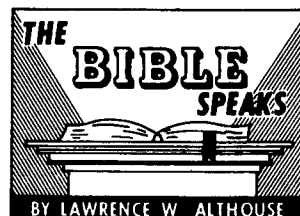
#### To Evaluate Sewage Sludge Before Using

Many farmers are being approached to have sewage sludge applied to their land. Several things must be evaluated before considering this step. First of all, many of our farms are presently producing more animal and poultry manure than they have land to

apply it on, so we just don't have the acreage. You should also be aware of potential pitfalls in sewage sludge. Sludge is a by-product of wastewater treatment and can contain many different elements and compounds from municipal and industrial sources. The wastewater goes through several stages of treatment, but the sludge that is removed from the effluent may contain heavy metals and trace elements such as copper, zinc, lead, nickel, chromium or cadmium. These elements can be toxic to plants at low levels and some represent a hazard to the food chain.

#### To Develop Safe Habits

Farming is now the most hazardous occupation, yes passing mining which held that position for many years. In fact the average farm worker can expect that once every four years he'll be injured so severely that medical attention is needed. Farmers have a work accident rate that's two and a half times greater than the average for all industries. The problem is, that unlike industry, farmers work with a minimal amount of supervision and they may not be properly trained for the job. We urge farmers, during this busy season, to take time to be safe.



### UNBELIEVING HEART

April 24, 1988

Background Scripture: Hebrews 13:1 through 4:13.

Devotional Reading: Psalms 95.

"Take care, brethren, lest there be in any of you an evil, unbelieving heart, leading you to fall away from the living God" (3:12).

Good advice! But what does it mean? What is an "unbelieving heart"? How can one will his mind to believe more firmly? How can we discipline ourselves to have more faith? Surely we'd all have more faith if it was simply a matter of deciding to have it. And in the gospels, what about those who admitted difficulties with their beliefs -- "doubting Thomas," the man who said to Jesus, "I believe; help thou my unbelief?"

#### YET REBELLIOUS

I had to read this passage from Hebrews quite a few times before I realized what the writer means by "unbelief." It finally dawned upon me that nowhere here is the writer of Hebrews talking about what people say they believe or don't believe. Creeds, doctrines and theologies have nothing to do with the "unbelief" against which Hebrews warns.

Instead, the writer of Hebrews is concerned with behaviour. The falling "away from the living God" is a matter of hearts "hardened by the deceitfulness of sin" (3:13).

Sins usually have much more to do with wrong actions that wrong words and ideas. When the writer of Hebrews refers to the Israelites with Moses in the wilderness, he doesn't accuse them of subscribing to the wrong beliefs or failing to verbalize the right articles of faith. Instead he tells us that they were "rebellious" (3:16), they had "sinned" (3:17), and were "disobedient" (3:18). Then he sums up the whole passage saying: "So we see that they were unable to enter [God's rest] because of unbelief" (3:19). The problem with these people was not that they failed to agree to the right beliefs, but that they failed to live by them.

#### BEYOND DOUBT

Unbelief, therefore, is something that goes beyond honest doubt and questioning; it is belief that fails to influence our behaviour. It is professing that we believe in God, while acting as if God did not exist or matter. It is calling God our "Lord," and then disobeying his commandments. It may mean saying the right words, yet doing the wrong things. That is what the writer of Hebrews means when he says "... but the message which they [the people of Israel] heard did not benefit them, because it did not meet with faith in the hearers" (4:2).

Faith is essentially trust. The problem is that while many of us have no trouble agreeing with and professing certain beliefs, that doesn't mean that we have the faith to entrust our lives to those professions. After all, it is that to which we entrust ourselves, not that which we profess, that saves us from unbelief.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission. Released by Community & Suburban Press.)

### Farm Calendar

#### Saturday, April 23

Bradford Co. Holstein Tour, 7:30 a.m. Towanda Plaza.

PSU Dairy Expo, Ag Arena State College, 8:00 a.m.

Maryland State Jersey Sale, Sunset View Farms, Uniontown, MD. Contact James Stoneseifer 301/756-6640, 11:30 a.m.

Cook College Field Day, New Brunswick, NJ.

Biodynamics As Applied To Commercial Vegetable Production and Home Gardening, Cinnaminson, New Jersey, for information, call 609/786-2777.

#### Monday, April 25

Waverly Invitational Jersey Sale, Frederick Co. Fairgrounds, Clearbrook, VA, 11:00 a.m.

Poultry Meeting, Farm & Home Center, 6:30 p.m. For more information, call Steve Combs, 295-8737.

Red Rose FFA Banquet, White Horse Fire Hall, 7 p.m.

#### Tuesday, April 26

Spring Homemaker's Day, Stanton Grange, 10:00 a.m. Tickets

\$9. Contact Diana Mack, 201/788-1342.

#### Wednesday, April 27

International Horticulture Conference, Willow Valley.

#### Thursday, April 28

Pennsylvania Poultry Federation Banquet, Hershey Convention Center, Hershey, 5:30 p.m. social, 7:00 p.m. dinner.

#### Friday, April 29

Washington Co. Holstein Calf Sale, Washington Co.

#### Saturday, April 30

Brown Swiss Mid-Atlantic Calf Sale, 12 noon, Frederick Fairgrounds, Frederick, MD.

#### Monday, May 2

State Grange Banquet, Penn Harris, Camp Hill.

#### Tuesday, May 3

Berks-Schuylkill Christmas Tree Meeting, PSU Schuylkill Haven Campus, 7 p.m.

#### Saturday, May 7

Maryland Sheep and Wool Festival, Howard Co. Fairgrounds, 7 p.m. West Friendship, MD.

### Lancaster Farming

Established 1955

Published Every Saturday  
At Record-Express Office Building  
22 E. Main Street  
Litz, PA 17543

— by —

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### Southwest Virginia Livestock

Wytheville, Va.

Tues., April 19, 1988

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 17 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 40.00 3-4 250-300 LBS 40.00 SOWS US 1-3 500 LBS & OVER 30.00-32.00.

SLAUGHTER CATTLE 51 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 45 HEAD CUTTER & BNG.UT. 1-3 47.00-52.00 BRKG.UT. & COMM. 2-4 46.50-49.50 CANNER & LOW CUTTER 1-2 44.00-47.00.

SLAUGHTER BULLS 6 HEAD; 1-2 900-1300 LBS 64.50 1-2 1300-1600 LBS 57.00-59.00 1-2 1600 LBS & OVER 60.50-63.75.

LAMBS 15 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS SPRING 83.75.

FEEDER CATTLE 200 HEAD - NO TRENDS REPORTED. STEERS: MEDIUM 1 SMALL 1 MED.&LARGE 2 400-500 87.50-92.50 --- 600-700 --- 74.50 73.00-83.00 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 85.00-86.00, 700-900 LBS 63.25-66.00 900-1100 LBS 57.75.

HEIFERS, MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 89.00 95.00 --- 86.00 84.00 95.50 400-500 84.50-89.00 --- 79.00-84.00 500-600 75.50 77.75 83.50 --- 600-700 73.50 --- COWS WITH CALVES AT SIDE 2 PAIR, M-1, 4 8 YR OLD 800 975 LBS

WITH CALVES 175-250 LBS 550.00-590.00 PER PAIR. BRAY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD 82.50-160.00 PER HEAD.

### Shenandoah Valley Livestock

Harrisonburg, Va.

Sat., April 16, 1988

Report supplied by auction  
FEEDER CATTLE TREND: STEADY TO \$3 LOWER.

STEERS: M&L-1 300-500 LBS. 94.00-109.00; 500-700 LBS. 78.00-101.00; 700-1000 LBS. 68.00-74.00. S-L&M&L-2 300-500 LBS. 85.00-94.00; 500-700 LBS. 74.00-90.00; 700-1000 LBS. 69.00-74.00; HOLSTEIN 300-1000 LBS. 65.00-87.00.

FEEDER BULLS: M&L-1 300-500 LBS. 88.00-96.00; 500-700 LBS. 76.00-77.00; 700-800 LBS. 64.00. S-L&M&L-2 300-500 LBS. 79.00-90.00.

HEIFERS: M&L-1 300-500 LBS. 77.00-90.00; 500-700 LBS. 67.00-80.00; 700-800 LBS. 67.00-69.00. S-L&M&L-2 300-500 LBS. 65.00-80.00; 500-700 LBS. 64.00-71.00.

STOCK COWS- BEEF 540.00-720.00, BABY CALVES: 50.00-152.00

SLAUGHTER COWS: STEADY TO 1.00 LOWER. UTILITY & COMMERCIAL 2-4 42.00 51.00, CANNER & CUTTERS 1-3 38.00-45.00.

SLAUGHTER BULLS: 1&2 53.00-64.00

LAMBS TREND \$3 LOWER BLUE O HIGH CHOICE & PRIME SPRING 83.00, WOOLFD 78.50, RED O CHOICE

WOOLFD 73.50; FEEDER LAMBS CHOICE 90.50; SLAUGHTER EWES 12.00-23.00; HEAD EWES WITH LAMBS 75.00-97.00.

HOGS: US 1-3 200-240 LBS. 38.00; SOWS 1-3 33.50; BOARS 25.00.

VEALS: CHOICE & PRIME 94.00-97.00; GOOD 81.00.

SLAUGHTER CALVES: GOOD & CHOICE 73.00.

### Four States Livestock

Hagerstown, Md.

Wed., April 20, 1988

Report supplied by Auction

SLAUGHTER: FED STEERS- PRIME 70.00-72.00; CHOICE 70.00-74.00; SELECT 63.00-69.00; STANDARD 55.00-63.00; HOLSTEINS SELECT 60.00-62.00. FED HEIFERS- CHOICE #3&4 55.00-62.00; DAIRY CULLS 52.00-57.00. COWS- HIGH YIELD 53.00-58.75; UTILITY-COMMERCIAL 47.00-53.00; CANNER-CUTTER 44.00-47.00; SHELLY 44.00 DOWN.

BULLS- GOOD 56.00-60.00. VEAL CALVES- CHOICE TO PRIME 105.00-118.00; GOOD TO CHOICE 90.00-105.00; STANDARD 75.00-90.00; CULLS 80-110 LBS. 93.00-98.00, 60-80 LBS 80.00-93.00 HOLSTEIN BULLS- 95-120 LBS. 110.00-114.00 HOLSTEIN HEIFERS- 90-120 LBS 130.00-139.00 BEEF X- 80-125 LBS. 110.00-127.00 LAMBS- CHOICE 90-115 LBS 80.00-84.00, 1 LOT 68 LBS. 86.00 FEEDERS- 40 60 LBS 83.00-90.00 SHEEP- 15 00- 28 00 GOATS- 1 G 35 00-55 00

STOCKER STEERS- MEDIUM &

LARGE FRAME 300-400 LBS. 75.00-86.00, 400-600 LBS. 85.00-97.00, 600-800 LBS. 75.00-83.00, 800-1000 LBS. 61.00-69.00. HEIFERS- 300-400 LBS. 73.00-80.00, 400-600 LBS. 70.00-85.00, 600-800 LBS. 65.00-76.00. BULLS- 300-400 LBS. 85.00-95.00, 400-600 LBS. 80.00-95.00, 600-800 LBS. 60.00-70.00, 800-1000 LBS. 55.00-60.00. DAIRY REPLACEMENTS- SPRINGING HEIFERS 650.00-910.00; HOLSTEIN HEIFERS 800-900 LBS. 59.00-66.00; SERVICE BULLS SIMMENTAL 1240 LBS. 78.50, HEREFORD 56.00-60.00. PIGS & SHOATS- BY THE HD. 20-30 LBS. 25.00-37.00, 30-50 LBS. 35.00-44.00, 1 LOT 60 LBS. 48.00; BY THE LB. 120-195 LBS. 38.00-42.50. STOCK BOARS- 1270 LB. 30.00. SLAUGHTER HOGS- 215-245 LBS. 39.25-40.10, 260-270 LBS. 35.00-37.00. SOWS- 350-750 LBS. 31.00-33.75, THIN 29.00-31.00. BOARS- 500-650 LBS. 29.00.

NOTE: NEXT WED., APRIL 27, 1 PUREBRED HEREFORD SERVICE BULL WEIGHING APPROX. 900 LBS. VERY QUIET AND PAPERS AVAILABLE.

### Westminster Livestock Auction

Hagerstown, Md.

Tuesday, April 19, 1988

Report supplied by auction

SLAUGHTER COWS: UTILITY 47.00-51.00, CANNERS 44.00-47.00, SHELLY 43.00-DOWN. BULLS- GOOD 59.00-61.00, MEDIUM 52.00-58.00 FED STEERS- LO CHOICE 68.00-69.00, LO CHOICE HOLSTEINS TO 63.25, STANDARD 56.00-61.00 FED HEIFERS- III CHOICE 68.00-69.00, SELECT LO CHOICE 58.00-65.00 VEAL CALVES- CHOICE 100.00-108.00, GOOD

85.00-100.00; KILLERS 80-100 LBS. 93.00-100.00; 50-80 LBS. 83.00-94.00. FARM CALVES- HOLSTEIN BULLS 95-120 LBS. 110.00-140.00; 85-90 LBS. 99.00-108.00; BEEF & BULLS 90-200 LBS. 100.00-140.00. HOLSTEIN HEIFERS- 95-115 LBS. 110.00-141.00. BUTCHER HOGS- US # 1&3 220-255 LBS. 40.00-41.50; 275-280 LBS. 37.25-37.50; 200-210 LBS. 39.75; 280-325 LBS. 30.00-36.00. SOWS- 300-750 LBS. 32.00-34.00; 800-825 LBS. 28.50-29.50; THIN 27.00-31.00. BOARS- 300-700 LBS. 28.00-29.00; THIN OR ROUGH 24.00-28.00.

STOCK CATTLE: STEERS- 300-500 LBS. 95.00-105.00; 500-700 LBS. 80.00-95.00; HOLSTEINS 300-500 LBS. 75.00-85.00; 500-850 LBS. 60.00-79.00. HEIFERS- 300-500 LBS. 72.00-84.00; 500-700 LBS. 65.00-82.00; HOLSTEINS 600-800 LBS. 50.00-66.00. BULLS- 200-300 LBS. 95.00-114.00; 500-700 LBS. 68.00-80.00; 700-850 LBS. 55.00-69.00. LAMBS- 3 HD. 15-35 LBS. 170.00-205.00, BULK 30-50 LBS. 90.00-120.00; 55-85 LBS. 90.00-97.50; 95-102 LBS. 82.00-85.00. SHEEP- 100-150 LBS. 29.00-37.00; 150-250 LBS. 20.00-31.00. GOATS- LG. 55.00-72.00, MD. 35.00-50.00; FLESHY KIDS 20.00-34.00, YOUNG 10.00-20.00. PIGS & SHOATS- BY THE HD: 15-30 LBS 15.00-35.00; 30-40 LBS 25.00-42.00, 50-80 LBS. 40.00-50.00; BY THE LB. 170-205 LBS. 34.00-39.25, 115-160 LBS 37.00-52.00; STOCK BOARS 180-250 LBS. 29.00-35.00

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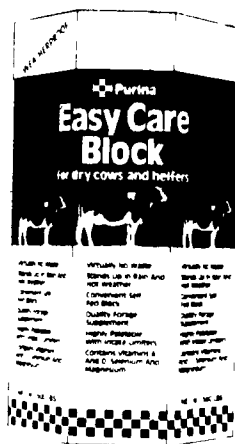


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## Belknap Livestock Auction

Dayton, Pa.

Wed., April 20, 1988

**CATTLE** 93...PDA...Compared with last Wednesday's market: Few Select slaughter steers 65.00-67.25, few Standard 58.00-63.00. Select sl. heifer, one 65.75. Few Breaking Utility and Commercial sl. cows 51.75-52.75, few Cattle and Boning Utility 47.75-51.25, few Canner and Low Cutter 40.00-45.25. Yield Grade No. 1, 1100/1520 lbs. sl. bulls 57.25-63, one 65.50, couple No. 2 1275/1590 lbs. 55&55.50. Feeder Cattle: Medium & Large Frame No. 1, 380/605 lbs. steers 74.25-83, one 90.00, few Large #2, 335/440 lbs. holsteins 67.00-72.50. Medium & Large Frame No. 1, 355/590 lbs. heifers 62.00-78, few Med. & Large #2, 470/735 lbs. 52.50-55, few Large #2, 405/575 lbs. holsteins 61.00-65.00. Few Medium & Large Frame No. 1, 645/760 lbs. bulls 63.75-70, few Med. & Large #2, 355/595 lbs. 54.50-64.50.

**CALVES** 81...Standard and Good 90/120 lbs. vealers 90.00-98, 60/85 lbs. 74.00-92.00. Farm Calves: Holstein Bulls 90/125 lbs. 110.00-151, few 157.00-160, few 80/85 lbs. 98.00-109.00; few Holstein heifers 120/155 lbs. 120.00-135.00. Beef cross bulls & heifers 70/110 lbs. 109.00-115.00.

**HOGS** 181...Barrows and gilts mostly steady. Couple Lots US No. 1-2 245 lbs. 41.60&41.70, small lot 245 lbs. 43.00, 1-3 220/260 lbs. 40.60-41.25, 2-3 225/265 lbs. 39.75-40.75, 220/305 lbs. 36.00-36.25. Sows steady. US No. 1-3 300/705 lbs. sows 33.00-35.25, few 2-3 325/380 lbs. 30.50-32.00. Boars 22.50-27.75.

**FEEDER PIGS** 98...US No. 1-3 25/35 lbs. feeder pigs 25.00-37.00, 35/50 lbs. 37.00-46.00 --- all per head.

**SHEEP** 43...Few Choice and Prime

70/75 lbs. wool sl. lambs 71.00-76, few Good 70/110 lbs. 50.00-60.00. Slaughter ewes 20.50-31.00.

**GOATS** 11...Couple Large 47.50&55.00, few Medium 28.00-33.00, couple Kids 29.00&30.00 --- all per head.

## New Wilmington Livestock Auction

Wilmington, Pa.

Mon., April 18, 1988

**CATTLE** 331...PDA...Compared with last Monday's market: Slaughter Cows steady to strong. Couple Choice sl. steers 70.00, Select 65.25-68, Standard 58.00-65, few Utility 53-53.75. Few Choice sl. heifers 67.00-67.75, couple low yielding 64.75, few Select 62.25-63.25, few Standard 56-59.00. Breaking Utility & Commercial sl. cows 49.50-53, few low yielding down to 48.00, Cutter & Boning Utility 47.00-52, low dressing down to 45.50, Canner & Low Cutter 42-47.75, Shells down to 30.00. Yield Grade No. 1, 1210/1870 lbs. sl. bulls 56.50-61, one 62.75, few No. 2 1030/1575 lbs. 53.50-55. Feeder Cattle: Medium & Large Frame No. 1, 300/550 lbs. steers 71.00-85, 560/950 lbs. 63.00-72.00. Medium & Large Frame No. 1, 300/525 lbs. heifers 64.00-75.50, Medium 1-2, 440/760 lbs. 55.00-65.50. Medium & Large Frame No. 1, 550/800 lbs. bulls 60.00-73.50.

**CALVES** 270...Prime vealer, one 129.00, Choice 117.50-123, few Good 92.50-110, Standard & Good 90/120 lbs. 79.00-95, 65/85 lbs. 70.00-80, Utility 45/60 lbs. 45.00-63.00. Farm Calves: Holstein Bulls 95/125 lbs. 120.00-162.50; Holstein Heifers 85/125 lbs. 120.00-169.00. Beef cross bulls & heifers 65/150 lbs. 90.00-170.00.

**HOGS** 665...Barrows and gilts mostly \$1 higher. US No. 1-2 210/240 lbs. 42.00-42.50, 1-3 210/255 lbs. 41.00-42, 2-3

210/260 lbs. 40.00-41, 1-3 185/205 lbs. 38.10-40.50. S. line steady to weak. US No. 1-3 300/635 lbs. sows 34.00-36.75. Boars 25.00-33.00.

**FEEDER PIGS** 8...Not enough of any one grade to establish a market.

**SHEEP** 106...High Choice & Prime 65/90 lbs. spring sl. lambs 86.00-92, 95/105 lbs. 78.00-86, lot 34 lbs. 79.00. Slaughter ewes 15.00-20.00.

**GOATS** 23...Few Large 39.00-49.00, Medium 20.00-33, Kids 16.00-23.00 --- all per head.

## Frederick Livestock Sales

Frederick, Md.

Monday, April 18, 1988

Report Supplied by Auction

**BUTCHER COWS: MOSTLY STEADY INDIVIDUAL AT 57.00; GOOD 52.00-54.00; STANDARD & UTILITY 47.00-51.50; CANNERS 43.00-46.00; SHELLY 42.00-DOWN. BULLS- LIGHT WTS. GOOD 55.00-58.00. STEERS- SELECT 58.00-59.50; STANDARD 53.00-57.00. HEIFERS- GOOD DAIRY CULLS 51.00-56.00.**

**BUTCHER HOGS: 1.00 LOWER. 235-260 LBS. 39.00-39.60; 270-290 LBS. 34.00-38.25. SOWS- 300-600 LBS. 30.00-32.75; THIN SOWS 27.00-29.00.**

**VEAL CALVES: STRONG DEMAND 4.00-7.00 HIGHER. GOOD-CHOICE 95.00-109.00; STANDARD 90.00-94.00; STOCKY & THIN 85.00-89.00; LIGHT CALVES 94.00-98.00; WEAK & ROUGH 88.00-93.00.**

**CALVES RETURNING TO FARM: BULLS 8.00 HIGHER-HEIFER STEADY. HOLSTEIN HEIFERS 90-120 LBS. 108.00-125.00. HOLSTEIN BULLS 95-100 LBS. 100.00-135.00. 105-115 LBS.**

125.00-139.00.

**LAMBS: GOOD & CHOICE 75.00-85.50.**

**STOCK CATTLE: GOOD RUN 1.00-3.00 HIGHER. STEERS- GOOD 300-500 LBS. 83.00-92.00; MEDIUM 72.00-82.00, HEIFERS- 300-500 LBS. GOOD 72.00-79.50; MED. 65.00-73.00.**

**BULLS- GOOD 300-500 LBS. 78.00-84.50; MED. 68.00-77.00.**

**SPRINGING HEIFERS 700.00-910.00. PIGS & SHOATS: STEADY. BY HEAD. 30-40 LBS. 37.00-43.00; 50-70 LBS. 48.00-58.00. BY THE LB. 140-170 LBS. AT 39.50.**

## Lebanon Valley Livestock Auction

Fredericksburg, Pa.

Tues., April 19, 1988

**CATTLE** 184...PDA...Compared with last Tuesday's market: Slaughter cows uneven, Breaking Utility and Commercial steady to \$1 lower, Cutter and Boning Utility steady to \$1 higher. Few Choice sl. steers 64.25-69.50, Select 63.25-66.75, Select & Choice 1035/1855 lbs. holsteins 63-67.50. Few Choice sl. heifers 61.75-66.50, one 68.50, few Select 58-63.75, few Standard 50.50-55, few Select & Choice holsteins 1000/1375 lbs. 54.50-61.00. Breaking Utility & Commercial sl. cows 48.75-52.25, few 55.75, Cutter & Boning Utility 48.25-51.75, few 54.00, Canner & Low Cutter 45.25-49.50, Shells down to 32.25. Few Standard & Select sl. bullocks 56.00-61.75. Yield Grade No. 1, 1205/2060 lbs. sl. bulls 61.75-65, few down to 57.75. Feeder Cattle: Few Medium Frame No. 1-2, 605/740 lbs. bulls 56.00-73.00.

**CALVES** 146...Vealers steady to weak. One Prime vealer 118.00, few Choice

109.00-115, few Good 85.00-108; few Standard and Good 315/445 lbs. slaughter calves 71.00-73.00, Standard & Good 85/110 la. 85.00-95, 70/80 lbs. 75.00-86, Utility 45/80 lbs. 45.00-70.00. Farm Calves: Holstein Bulls 90/130 lbs. 100.00-147, few 80/90 lbs. 94.00-100.00; Holstein heifers 95/110 lbs. 123.00-154.00. Beef cross bulls & heifers 80/125 lbs. 110.00-142.00.

**HOGS** 129...Barrows and gilts small supply No. 1-3 \$2 to \$3 higher. US No. 1-2 210/260 lbs. 43.60&44, 1-3 225/240 lbs. 43.35-44, few 2-4 235/280 lbs. 38.25-42.75, few 1-3 170/205 lbs. 34.50-36.00. US No. 1-3 300/620 lbs. sows 31.50-35.50, few 2-3 405/650 lbs. 30.50-32, one 25.00. Boars 27.00-28, few 32.50.

**FEEDER PIGS** 20...US No. 1-3 33/40 lbs. feeder pigs 100.00-107.00 --- all per hundredweight.

**SHEEP** 1...One Slaughter sheep 30.00. **GOATS** 2...Large 50.00 & 55.00 --- per head.

## Eighty-Four Livestock Auction

Eighty-Four, Pa.

Mon., April 18, 1988

**CATTLE** 296...PDA...Compared with last week's market: Slaughter cows steady. Few Choice sl. steers 68.00-73, few Select 64.00-67, Standard 58.00-64, Utility 50-55.50. Few Select sl. heifers 60.00-64, Standard 52.00-56, few Utility 48.00-51.00. Breaking Utility & Commercial sl. cows 49.00-53, Cutter & Bon. Utility 46.75-51, Canner & Low Cutter 39.00-47, Shells down to 28.00. Yield Grade No. 1, 1000/1800 lbs. sl. bulls 55.00-64.50, No. 2, 810/1400 lbs. 49-53.00. Feeder Cattle: Few Medium & Large Frame No. 1, 250/300 lbs. steers 95.00-112, 400/550 lbs. 74.00-88, 600/800 lbs. 64.00-75.00. Medium Frame No. 1, 325/570 lbs. heifers 64.00-80, few 250/280 lbs. up to 90.00. Medium & Large Frame No. 1, 300/550 lbs. bulls 70.00-88.00.

**CALVES** 178...Few Choice vealers 105.00-127, few Good 90.00-105, Standard and Good 90/120 lbs. 76.00-90, 60/85 lbs. 68.00-79, few Utility 50/70 lbs. 35.00-60.00. Farm Calves: Holstein bulls 90/125 lbs. 100.00-155.00; Holstein Heifers 90/115 lbs. 95.00-165.00. Beef cross bulls & heifers 80/110 lbs. 81.00-160.00.

**HOGS** 124... Barrows and gilts steady to weak. US No. 1-3 225/250 lbs. 40.50-41, 1-3 215/255 lbs. 40-40.80, 2-3 230/275 lbs. 39.00-40.00. Few US No. 2-3 300/600 lbs. sows 34.00-36.50, few 2-3 300/500 lbs. 30.00-33.00. Few Boars 26.00-28.00.

**FEEDER PIGS** 15...Few US No. 1-3 20/25 lbs. feeder pigs 28.00-20.00 --- all per head.

**SHEEP** 108...Few High Choice & Prime 50/60 lbs. spring lambs 100.00-106, 85/96 lbs. 89.00-98, 95/113 lbs. shorn lambs 75.00-83; 120/140 lbs. shorn lambs 58.00-60.00. Slaughter sheep 20.00-27.00.

**GOATS** 9...Few Large 25.00-32.00, few Medium 20.00-24.00 --- all per head.

## North Jersey Livestock

Hackettstown, NJ

Tues., April 19, 1988

Report supplied by auction

**CALVES** .29-1.66.  
**COWS** .39%-.57%  
**EASY COWS** .10-.50%  
**HEIFERS** .48-.74.  
**BULLS** .55-.76.  
**STEERS** .62-.81.  
**HOGS** .29-.41.  
**BOARS** .38.00.  
**SHEEP** .05-.94.  
**LAMBS, EACH** 13.00-86.00.  
**LAMBS, PER LB.** .57-1.65.  
**GOATS, EACH** 30.00-99.00.  
**KIDS, EACH** 14.00-67.00.  
**TOTAL** 1,087.

# Are Dairy Farmers an Endangered Species?

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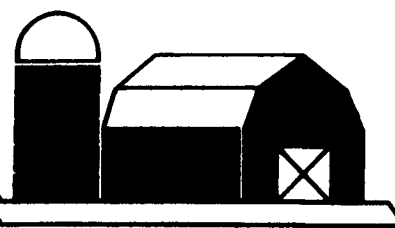
The Northeast loses 50 dairy farms a week. That's 50 farmers and their families who have decided they can no longer make a living dairying. That's 50 more dispersals and equipment auctions. That's 50 of your neighbors, 50 people like you. If this continues it won't be long before the Northeast will have to pay dearly to ship milk in from other parts of the country. The family farm will be nothing more than a pleasant memory, a picture in an old magazine.

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## Philadelphia Vegetable Market

Wed., April 20, 1988

ASPARAGUS HIGHER CA 30-lb. crate & carton jumbo 24.00-26.00 large 26.00-27.00 Long Green large 27.00-28.00 standard 30.00 15-lb carton extra large 14.00 AZ 30-lb crate Long Green extra large 24.00 large 26.00 NJ too few sales to quote.

BEANS SLIGHTLY LOWER FL various bushel containers Round Green type 10.00 Handpicked 10.00-12.00 mostly 12.00 CA bushel crate Fava type few 14.00 BEETS TX topped 25-lb film bags 500 FL crate bunched 12s 500 24s 900.

BROCCOLI SLIGHTLY HIGHER carton bunched CA 14s 7-750 18s 750-800 one label 850-900 MEXICO 14s & 18s 650.

CABBAGE SLIGHTLY HIGHER 1-3/4 bushel crate & carton medium green unless otherwise stated FL 8-850 small-medium 750 Savoy type 800 Red 750-900 NY 50-lb sacks medium-large 725-750 mostly 750.

CARROTS 50-LB SACKS HIGHER, OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CA medium-large 850-950 mostly 900 FL medium few 900 50-lb sacks loose jumbo CA one lot 900 FL 900 TX few 9-950.

CAULIFLOWER ABOUT STEADY carton film wrapped CA 12s 900-10.00.

CELERY SLIGHTLY HIGHER CA carton 2 dozen 12.00-13.00 preferred labels 15.00 2-1/2 dozen 12.00-13.00 mostly 13.00 3 dozen 12.00 FL crate & carton 2 dozen 11.00-12.00 2-1/2 dozen 10.00-12.00 mostly 11.00 3 dozen 11.00-12.00 4 dozen 12.00.

CHINESE CABBAGE FL celery crate 800-900 carton Nappa 14.00.

CORN FL wirebound crates approxi-

mately 4-1/2 dozen Yellow 11.00-12.00 White 14.00-16.00.

CUCUMBERS HIGHER 1-1/9 bushel cartons Waxed medium unless otherwise stated FL 16.00-18.00 mostly 18.00 fair quality 12.00-14.00 mostly 13.00 large 700.

EGGPLANT FL 1-1/9 bushel carton small 10.00 MEXICO 1-1/9 bushel crate 18-24s 800.

ENDIVE ABOUT STEADY FL 1-1/9 bushel crate 500-600 mostly 500.

ESCAROLE SLIGHTLY HIGHER FL 1-1/9 bushel crate 500-600 mostly 5-550.

GREENS ABOUT STEADY crate & carton approximately 1-1/2 bushel bunched unless otherwise stated GA Collards & Kale 6-650 mostly 650 Mustard, Turnip Tops & Rape 650 NJ 1-1/4 bushel crate Collards 500 Kale 600 Broccoli Rabe 450-500 CA 24s Swiss Chard Red 900 20-lb carton Broccoli Rabe loose one label 14.00-16.

LEEEKS ABOUT STEADY bunched 12s CA carton few 950 FL carton 900 NJ crate 650-700.

LETTUCE-ICEBERG SLIGHTLY HIGHER carton 24s unless otherwise stated CA 700-800 mostly 750-800 AZ 750-800 film wrapped 9-950 previous commitments 800.

LETTUCE-ROMAINE ABOUT STEADY CA 24s crate 10.00 carton 700-800 mostly 700 FL carton 24s few 500-600.

LETTUCE-OTHERS Big Boston CA carton 24s 7-750 mostly 700 FL 24s carton 600 Bibb FL carton 24s 500 Leaf CA carton 24s 700-800 Red 700-800 FL celery crate few 600.

LETTUCE-PROCESSING No supplies.

OKRA Too few sales to quote.

ONIONS-GREEN ABOUT STEADY

crate bunched 30s NJ 600 carton bunched 48s MEXICO 700-800.

PARSLEY ABOUT STEADY bunched 5 dozen Curly unless otherwise stated FL crate 700-900 NJ bushel basket Plain 800 CA carton 900.

PEAS-GREEN GA bushel hamper 14.00.

PEAS-SOUTHERN No Supplies.

PEAS-SUGAR ABOUT STEADY 10-lb carton per lb CA 85 GUATEMALA 85-100.

PEPPERS LOWER 1-1/9 bushel carton California Wonder type Green unless otherwise stated FL extra large fair quality 10.00-12.00 large including fair quality 10.00-12.00 small-medium 800-10.00 fair quality 600-700 very small 400-600 mostly 400-500 Mixed Red medium 400-500.

RADISHES SLIGHTLY HIGHER carton Red 30-6 oz film bags unless otherwise stated FL 350-450 MEXICO bunched 24s 500-600 mostly 600.

SPINACH ABOUT STEADY Savoy type NJ bushel baskets 400-500 Flat type carton bunched 24s CA 750.

SQUASH ZUCCHINI SLIGHTLY LOWER, OTHERS ABOUT STEADY FL 1/2 bushel carton Zucchini small-medium 700 medium 400-500 Yellow Straightneck small-medium 600 medium 400 MEXICO 1-1/9 bushel crate Spaghetti type 10s 21.00.

SWEET POTATOES STEADY 50-lb carton Jewel type cured NC 16.00 large 10.00.

TOMATOES ABOUT STEADY 25-lb carton Pink to light Red 85% or better US#1 quality unless otherwise stated Sales by Repackers FL 5x6s 13.00- 14.50 6x6s 12.00-12.50 6x7s 900 Sales by Others FL 5x6s 14.00-16.00 mostly 14.00 6x6s 12.00-14.00 mostly 12.00 6x7s 900 fair quality 5x6s 11.00-13.00 mostly 12.00

6x6s 11.00 6x7s 800 Cherry type 12-1 pint flat FL 950 MEXICO one label 10.00.

TURNIPS topped NJ 25-lb mesh bags medium few 600.

## Oklahoma City Feed Cattle

Wed., April 20, 1988

WEEKLY CATTLE SUMMARY: COMPARED TO LAST WEEK--- FEEDER STEERS AND HEIFERS UNDER 500LB. STEADY TO 100 LOWER. STEERS OVER 500 LB. 2.00-4.00 LOWER. HEIFERS OVER 500 LB. 1.00-2.00 LOWER. STOCKER DEMAND GOOD WITH ACTIVE TRADING ON THIN OFFERINGS. FEEDLOT DEMAND LIGHT TO MODERATE. YEARLING FEEDERS BOUNCED OFF THEIR LOWS OF MONDAY MORNING, PARTIALLY REGAINING LOSSES IN LATER TRADE. WHOLESAL DRESSED BEEF, BOTH CARLOT AND BOXED, SHARPLY HIGHER; THIS FACTOR ONLY LIGHTLY REFLECTED IN FAT CATTLE TRADING AND HAS RECEIVED A NEGATIVE RESPONSE IN FEEDER CATTLE TRADING AROUND THE COUNTRY. SLAUGHTER COWS STEADY SLAUGHTER BULLS STEADY TO 2.00 LOWER. COW AND BULL SUPPLY VERY LIMITED, COMPRISING 2% OF RUN, HALF OF THESE WENT TO PACKERS, HALF BACK TO THE COUNTRY. RECEIPTS THIS WEEK 16,700 HEAD; LAST WEEK 13,195; LAST YEAR 19,239. BULK SALES FOR THE WEEK FOLLOW:

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 300-400 LB 110.00-121.00; 400- 450 LB.

107.00-113.50; 450-500 LB. 97.25-104.00; 500-550 LB. 89.00-99.00; 550-600 LB. 88.00-98.00; 600-650 LB. 83.00-90.25; 650-700 LB. 77.70-83.80; 700-750 LB. 77.00-79.30; 750-800 LB. 75.00-78.25; 800-900 LB. 73.00-77.00; 900-1000 LB. 70.00-74.00.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 300-400 LB. 94.00-106.00; 400- 450 LB. 88.50-93.00; 450-500 LB. 86.00-93.00; 500-550 LB. 78.00-86.25; 550-600 LB. 77.00-83.50; 600-650 LB. 74.00-78.00; 650-700 LB. 73.50-75.75; 700-800 LB. 72.00-74.75; 800-875 LB. 70.00-74.00.

SLAUGHTER COWS: BREAKING UTILITY 3-4 47.00-52.00. CUTTER AND BONING UTILITY 1-2 48.00-52.25.

SLAUGHTER BULLS: Y.G. 1, 1150-1500 LB. 60.00-64.00; 1500-2350 LB. 60.00- 66.00, VERY HIGH-DRESSING AND BONING 70.00-70.50.

## Belleville Livestock Auction

Belleville, Pa.

Wed., April 20, 1988

CATTLE 95...PDA...Compared with last Wednesday's market: Slaughter cows strong to \$1.50 higher. Few Choice holstein steers 61.25-64.75, few Select 57.50-63.50. Breaking Utility and Commercial sl. cows 48.50-52.60, one 53.85, Cutter and Boning Utility 47.75-51.75, Canner and Low Cutter 45.75-48.75, Shells down to 40.00. Couple Yield Grade No. 1, 1070 lbs. sl. bulls 59.75 and 1295 lbs. 58.75.

CALVES 84...Standard and Good 70/95 lbs. vealers 90.00-99.00. Farm Calves: Holstein Bulls 90/130 lbs. 100.00-156.00; few Holstein Heifers 90/110 lbs. 100.00-120.00.

HOGS 172...Barrows and gilts about steady. One lot US No. 1-3 235 lbs. 44.00, 1-3 215/245 lbs. 43.00-43.75, few lots 1-3 170/175 lbs. 39.00-39.50. US No. 1-3 325/710 lbs. sows 30.00-34.00. Boars 25.00-29.00.

FEEDER PIGS 135...US No. 1-3 25/35 lbs. feeder pigs 22.00-35.00, 35/50 lbs. 35.00-46.00 --- all per head.

SHEEP 20...Choice, individual 50 lbs. spring slaughter lamb 88.00. Slaughter ewes 23.00-48.00.

GOATS 0...No Market Test. HOLSTEIN DAIRY COWS \$675.00-\$1425.00 --- PER HEAD.

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competitors. This means it takes less Surfix to do the job.

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## Attention Vegetable Farmers

Leola Produce Auction, Inc. will be opening for business on Tuesday, April 26, 1988. Sale will begin at 11:00 AM.

The Produce Auction will be having sales every Tuesday and Thursday at 11:00 AM until further notice.

**Leola Produce Auction, Inc.**

Brother Church Road  
Leola, PA 17548  
717-658-9582

## Virginia Weekly Review

Richmond, Va.

Wed., April 21, 1988

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; APRIL 14-20, 1988, FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MIXED \$3.00 HIGHER TO \$3.00 LOWER AS MID WEST PRICES WERE HIGHER THIS WEEK

SLAUGHTER STEERS AND HEIFERS AT VIRGINIA AUCTIONS WERE \$1.00 LOWER THIS WEEK AS MID WEST PRICES WERE 50 CENT TO \$1.50 LOWER THE BEEF CUT OUT VALUE ON TUESDAY WAS \$111.69 THIS WAS \$1.94 HIGHER THAN LAST WEEK

COWS AND BULLS IN VIRGINIA AUCTION WERE MIXED \$5.00 HIGHER TO \$2.00 LOWER AS MIDWEST PRICES WERE MOSTLY STEADY TO \$2.00 LOWER BEEF PRODUCTION LAST WEEK WAS 5 PERCENT ABOVE THE PREVIOUS WEEK BUT 2 PERCENT BELOW A YEAR AGO AVERAGE DRESSED WEIGHTS WERE 19 POUNDS HEAVIER THAN LAST YEAR

VEAL AND CALF PRICES IN VIRGINIA WERE STEADY TO STRONG AS MIDWEST PRICES WERE STEADY TO WEAK CALF PRODUCTION LAST WEEK 3 PERCENT BELOW THE PAST WEEK AND 6 PERCENT BELOW LAST YEAR. DRESSED WEIGHTS WERE THE SAME AS LAST YEAR

LAMBS PRICES AT VIRGINIA AUCTIONS WERE MOSTLY \$2.00-3.00 LOWER LAST WEEK AS MIDWEST PRICES REMAINED STEADY PRODUCTION WAS 8 PERCENT ABOVE THE PREVIOUS WEEK BUT 6 PERCENT BELOW A YEAR AGO AVERAGE DRESSED WEIGHTS WERE 8 POUNDS HEAVIER THAN LAST YEAR

MARKET HOG PRICES IN VIRGINIA LAST WEEK WERE STEADY AS MIDWEST PRICES WERE 50 CENT TO \$1.00 LOWER FRESH PORK PRICES WERE GENERALLY STEADY EXCEPT HAMS WHICH WERE STEADY TO \$4.25 LOWER PORK PRODUCTION WAS 5% ABOVE LAST WEEK BUT 14% ABOVE A YEAR AGO AVERAGE DRESSED WEIGHTS WERE 2 POUNDS HEAVIER THAN LAST YEAR

THE RICHMOND HOG MARKET CLOSED 50 CENT TO \$1.00 LOWER WITH BARROWS AND GILTS US 1-4 200-240 LBS AT \$38.50-39.00 PER CWT THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 50 CENT LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS US 1-4 200-240 LBS AT \$40.00-41.00 PER CWT

AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE 75 CENT TO \$2.00 LOWER WITH LAST WEDNESDAY AT \$38.00-41.00 SOWS RANGED \$28.00-31.00 AND BOARS \$20.00-22.00 PER CWT

SLAUGHTER SILENS AND HEIFERS 3% SLAUGHTER COWS 13%, SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 1%, FEEDER CATTLE UNDER 600 LBS 67%, OVER 600 LBS 14%

PRICE RANGES FOR VIRGINIA AUCTIONS

SLAUGHTER CATTLE STEERS, CHOICE 2-3 1000-1300 LBS 65-75-70-30 CHOICE 2-3 1300 LBS & OVER 65-75-70-75 HEIFERS, CHOICE 2-3 950-1100 LBS 62-85-69-50 CHOICE 2-3 1100 LBS & OVER 64-75-69-75 UTILITY & COMMERCIAL COWS 43-50-57-75 BULLS, 1-2 900-1300 LBS 50-50-66-00 1-2 1300-1600 LBS 53-00-65-00 1-2 1600 LBS & OVER 58-00-69-50 SAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 85-00-100-00 FEW 115-00 GOOD AND CHOICE 100-250 LBS 80-00-92-00 CALVES - GOOD AND CHOICE 250-500 LBS 79-00-94-00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 82-00-87-10, WOOL 78-50-82-75 SLAUGHTER HOGS US 2-4 200-250 LBS 38-00-41-50 SOWS US 1-3 300-500 LBS 38-00-41-50, 500 LBS & OVER 33-50-36-75 FEEDER CATTLE STEERS, MEDIUM 1 300-500 LBS 95-00-109-00 FEW 87-00 500-700 LBS 94-00-108-00 HEIFERS, MEDIUM 1 300-500 LBS 80-00-97-00 500-700 LBS 75-00-89-00 FEW 60-25

## St. Louis Cattle

Wed., April 20, 1988

CATTLE AND CALVES 100 LIGHT SLAUGHTER SUPPLY CONSISTS OF COWS TRADING ACTIVE COWS FULLY STEADY COWS CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 44-00-48-00 BONING 1-2 48-00-50-00 50-00-52-00, CANNER & CUTTER 1-2 43-00-47-00 SHELLY CANNER 1-2 39-00-43-00 DS 0930 NW.

## Keister's Livestock Auction

Middleburg, Pa.

Tues., April 19, 1988

CATTLE 446 PDA Compared with last Tuesday's market. Slaughter steers uneven, about steady. Cows 25 to \$2.50 higher High Choice & Prime sl steers 72-74 50, Choice 1100/1485 lbs 69-50-73 75, couple yield grade #1, 75 50, Select 63-50-68 75, Choice holsteins 64-50-68, few Select 63-64 75, few Standard 58-62 00 Few High Choice & Prime sl heifers 67-75-73 50, Choice 66-75-71, Select 60-64 00 Breaking Utility & Commercial sl cows 48-75-54 35, few 58 75, Cutter & Boning Utility 48-00-53, Canner & Low Cutter 46-00-50 50, Shells down to 43 00 Few Select & Choice sl bullocks 64 00 65 50 Yield Grade No 1, 900/1735 lbs sl bulls 55 00-63, one 2140 lbs 66 35 Feeder Cattle Few Large Frame No 2, 630/830 lbs steers 65 00-75 00 Few Medium Frame No 1, 420/690 lbs heifers 65 00-73 00

CALVES 115 Couple Prime vealers 118 00&126 00, few Choice 110 00-123, Standard and Good 70/90 lbs 90 00-96 00, few Utility 60/75 lbs. 75 00-85 00. Farm Calves: Holstein Bulls 85/135 lbs 98 00-162 00, Holstein heifers 80/110 lbs 100 00-180 00

HOGS 708 Barrows and gilts about steady. US No 1, 220/240 lbs 44 00-45, few 46 75, 1-2 210/245 lbs 43 00-44, 2-3 200/250 lbs. 42 00-43, 2-4 190/270 lbs 38 00-42 00. US No 1-3 300/650 lbs sows 30 00-33 00, few light weights 39 50, 2-3 300/575 lbs 26 00-30 00 Boars 29 00-30 00

FEEDER PIGS 546...US No 1-3 20/35 lbs. feeder pigs 27.50-37 00, 35/50 lbs 36 00-46 00, 60/70 lbs. 48 00-51 50 --- all per head

SHEEP 40. Choice 40/110 lbs spring slaughter lambs 88.00-94 00, few 15/35 lbs 150 00-220 00 Slaughter ewes 15 00-39 00.

GOATS 22 Large 34 00-78 00, Kids 16 00-36 00 --- all per head

## Peoria Livestock

Peoria, Ill.

Thurs., April 21, 1988

COMPARED WITH LAST WEEK'S CLOSE, SLAUGHTER STEERS SOLD WEAK TO 1.50 LOWER, SLAUGHTER HEIFERS WEAK TO MOSTLY 1.00 LOWER SLAUGHTER COWS WERE MOSTLY STEADY SLAUGHTER BULLS GENERALLY STEADY TO LIMITED COMPARISON SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 12% COWS ESTIMATED RECEIPTS THIS WEEK ABOUT 900 AS COMPARED WITH ACTUAL RECEIPTS OF 1664 A WEEK AGO AND 1283 A YEAR AGO SLAUGHTER CLASSES STEERS CHOICE 2-4, MOSTLY 3 1100-1350 LBS 71 50-73 75 950-1100 LBS 68 00-71 50 SELECT & CHOICE 2-3 1000 1200 LBS 67 00 71 50

HEIFERS CHOICE 2-4, MOSTLY 3 1000 1200 LBS 70 00 72 25 850-1000 LBS 67 00-70 00 SELECT & CHOICE 2-3 900-1100 LBS 66 00 70 00

COWS BREAKING UTILITY AND COMMERCIAL 2-3 45 00-48 00 CUTTER AND BONING UTILITY 1-2 44 00 49 00 FEW HIGH DRESSING INDIVIDUALS 49 00-52 00 CANNER AND LOW CUTTER 1-2 40 00-45 00 BULLS FEW YG 1-2 1500-2000 LBS 58 00-65 00 1200 1500 LBS 56 00-63 00

## Morrison Cove Livestock

Martinsburg, Pa.

Monday, April 18, 1988

Report supplied by auction

186 CATTLE

STEERS HIGH CHOICE & PRIME 67 00 70 25, CHOICE 64 00-66 75, GOOD 61 00-63 75, STANDARD 53 50-60 75 HEIFERS CHOICE 66 00-68 75, GOOD 53 00-62 75 COWS UTILITY AND COMMERCIAL 50 25-55 25, CUTTERS 47 00-49 75, CANNER AND LOW CUTTER 41 25 48 75 BULLOCKS. GOOD AND CHOICE 59 50-63 75 BULLS YIELD GRADE NO 1 56 75-61 75

FEEDER CATTLE STEERS, GOOD 88 00-106 50, STANDARD 72 50 86 50, BULLS GOOD 86 00-94 50, STANDARD 62 50 81 50, HEIFERS, GOOD 78 00 88 50, STANDARD 58 00-74 50

CALVES 228 PRIME 102 1/2 - 118 1/2, CHOICE 98 1/2 - 106 1/2, GOOD 92 50 99 00, STANDARD & GOOD 82 50 91 00, 90-110 LBS 88-1 02 1/2, 65-90 LBS 74 00-96 50, HOLST BULL CALVES, 90-130 lbs. 1 10-1 52, HOLST HEIFER CALVES, 90-130 LBS 1 05-1 46

HOGS. 148 US #1 42 00-43 75; US #1-3 40 25-41 75; SOWS US #1 TO 3 33 50-38 75, BOARS 28 50-33 50.

FEEDER PIGS 32. 20-35 LBS PER HD 28 50-38 50; 35-50 LBS PER HD 39 00-44 50

SHEEP 40 CHOICE LAMBS 92-1 01, GOOD 88 00-91 50, SLAUGHTER EWES 25 00-41 50

GOATS PER HD. 22 00-53 00.

MIXED HAY 8 LDS PER TON.

40 00-114 00  
STRAW. 3 LDS PER TON,  
67 00-80 00

## Mercer Livestock Auction

Mercer, Pa.

Tues., April 19, 1988

CATTLE 333 PDA Compared with last Tuesday's market Slaughter steers fully steady; Cows steady Couple High Choice sl steers 73 75&74 00, Choice 67 25-73 85, Select 64 50-67 50, Standard 57 50-65, few Utility 49-52 50 Choice sl heifers 66 00-71, one High Choice 74 00, Select 63 00-66, Standard 54 00-61, Utility 50-54 00 Breaking Utility & Commercial sl cows 49 00-53, Cutter & Boning Utility 47 00-51, Canner & Low Cutter 40 00-47, Shells down to 28 00. Yield Grade No 1, 1100/1700 lbs sl bulls 56 00 64 10, few No 2, 900/1200 lbs 50 00-54 00 Feeder Cattle Few Medium Frame No 1, 600/750 lbs steers 64 00-73 00, few Large #1, 380/400 lbs. 90 00, one lot Large No 2, 614 lbs 58 00 Medium & Large Frame #1, 350/600 lbs heifers 56 00-72 00 Medium & Large Frame No 1, 550/750 lbs bulls 60 00-69 00.

CALVES 85...Standard and Good 90/120 lbs vealers 76 00-92, 60/85 lbs 68 00-78, few Utility 50/65 lbs. 30 00-46 00 Farm Calves: Holstein Bulls 90/120 lbs 112 00-151 00, Hol. Heifers 90/115 lbs 100 00-140 00.

HOGS 210. Barrows and gilts unevenly steady US No. 1-2 220/255 lbs. 42 00-43, two Lots 43 75&44 35, 1-3 200/260 lbs 40 85-41 85, 2-3 205/260 lbs. 40 10-40 50 Few US No 1-3 350/560 lbs. sows 32 00-37, few 2-3 350/600 lbs 27 00-32 00 Few Boars 25 00-30 00.

FEEDER PIGS 10...Few US No 1-3 25/30 lbs. feeder pigs 25 00, few 35 lbs at 30 00 --- per head.

SHEEP 0 No Market Test

GOATS 0 No Market Test

## Penns Valley Livestock

Centre Hall, Pa.

Tuesday, Apr. 19, 1988

Report Supplied by Auction

BEEF COWS UTILITY AND COMMERCIAL 48 00-52 75, CUTTERS 45 00-47 50, CANNERS 41 00-44 50, SHILLS 36 50

HEIFERS COMMERCIAL 56 00 59 00

STEERS GOOD 60 00-64 75, STANDARD 53 00-58 00

BULLS GOOD 57 00-62 00, STANDARD 51 00-55 50

FEEDER CATTLE 300-500 LBS

LARGE FRAME 62 00-83 00, 300-500 LBS SMALL FRAME 60 00-78 00,

500-700 LBS LARGE FRAME 66 00 79 00, 500-700 LBS. SMALL

FRAME 58 00-71 00

VEAL CALVES: GOOD 95 00-103 00, STANDARD 87 00-94 00, UTILITY 77 00 86 00

FARM CALVES BULLS 100 00-146 00; HEIFERS 100 00-137 00

HOGS 39 50-41 50

SOWS 32 00-34 50.

SHEEP. NOT ENOUGH TO TEST

GOATS. NOT ENOUGH TO TEST

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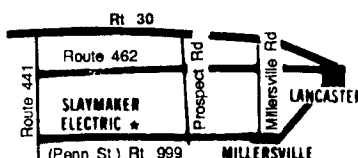
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SALES

SERVICE

## Valley Livestock

Athens, Pa.

Monday, Apr. 18, 1988

Report supplied by auction

HOLSTEIN HFR. CALVES TO 170.00  
VEAL CALVES 70.00-103.00  
VEALER BULL CALVES TO 150.00  
SLAUGHTER CALVES 79.00-92.00  
GRASSERS & FEEDERS 59.00-76.00  
LAMBS 70.00-86.00  
SPRING LAMBS 90.00-135.00  
SHEEP 26.00-35.00  
HOGS, 200 TO 250 LBS 41.00-50.50  
SOWS TO 29.00  
BOARS 33.50-38.50  
PIGS EA 24.00-43.00  
HEIFERS 46.00-59.00  
STEERS 53.25-55.50  
STEERS, FEEDER 69.00-80.00  
BULLS 49.75-56.00  
COWS, GOOD 49.50-54.75  
COWS, MEDIUM 44.25-49.50  
COWS, POOR OR SMALL 24.00-42.00  
CATTLE MARKET ACTIVE AND GOOD.  
CALF MARKET GOOD  
HORSES 320.00-540.00.  
PONIES TO 95.00.  
GOATS 14.00-58.00.  
FEEDER SALE 1ST MONDAY OF EACH MONTH  
DAIRY SALE 3RD THURSDAY OF EACH MONTH.

## Peoria Sheep

Peoria, Ill.

Tues., April 19, 1988

SHEEP 100 TRADING MODERATE ON VERY LIGHT SUPPLY. NOT ENOUGH SALES TO FULLY ESTABLISH TRENDS.  
WOOLED SPRING SLAUGHTER LAMBS PACKAGE CHOICE 100 LBS 72.00.  
WOOLED FALL SLAUGHTER LAMBS: FEW CHOICE 100-110 LBS 70.00-72.  
OLD CROP WOOLED SLAUGHTER LAMBS: PACKAGE CHOICE 110 LBS 67.00.

## New Holland Dairy

New Holland Sales Stables

Wednesday, April 20, 1988

Report supplied by auction

REPORTED RECEIPTS OF 91 COWS, 56 HEIFERS, AND 8 BULLS MARKET STRONGER  
LOAD OF PA FRESH COWS, 750.00-1460.00.  
LOAD OF CANADA FRESH COWS, 700.00-1425.00, SPRINGERS 900.00-960.00.  
LOAD OF NY FRESH COWS, 690.00-1000.00  
HERD OF 45, ALL STAGE COWS, 670.00-1125.00  
LOCALLY CONSIGNED COWS 470.00-960.00.  
SPRINGING HEIFERS 750.00-1085.00.  
SHORTBRED 550.00-750.00  
OPEN HEIFERS 260.00-600.00.  
BULLS 700.00-1565.00

## New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, April 18, 1988

Report supplied by Auction

REGISTERED RECEIPTS OF 326 HEAD OF HORSES, MULES AND PONIES  
MARKET STRONGER  
LOCAL REGISTERED HORSES 750.00-1400.00.  
DRIVING HORSES. 400.00-825.00.  
RIDING HORSES: 350.00-620.00.  
LIGHTWEIGHT KILLERS 275.00-425.00  
HEAVYWEIGHT KILLERS 460.00-650.00.  
MARE PONIES: 35.00-80.00.  
COLTS: 15.00-30.00  
GELDING PONIES: 35.00-80.00  
LARGER PONIES 125.00-275.00.

## Central U.S.

Carlot

Beef Report

Tues., Apr. 20, 1988

Report supplied by USDA

CENTRAL U.S. CARLOT JEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MID-WEST, TEXAS AND OKLAHOMA) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, HEAVY CHOICE 3 AND SELECT STEER AND HEIFER CARCASSES MOSTLY \$1.00 TO \$2.00 HIGHER, CHOICE 4 \$2.00 TO \$3.00 HIGHER THAN LAST TEST DEMAND MODERATE TO GOOD, MOVEMENT SLOW TO MODERATE ON LIMITED SUPPLIES AND OFFERINGS.

9 LOADS OF STEER CARCASSES AND 14 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 40 LOADS OF STEER AND HEIFER CARCASSES

STEER CARCASSES:  
(17 LOADS REPORTED)  
FOB OMAHA BASIS  
CHOICE 3

600-900# 7 LDS. RANGE 95.00-97.00, LATEST ESTB. MKT 96.00-97.00

CHOICE 4  
600-900# 7 LDS. RANGE 95.00-97.00, LATEST ESTB. MKT 96.00-97.00  
SELECT 1-3

600-900# 7 LDS. RANGE 99.00-101.00, LATEST ESTB. MKT 101.00

HOLSTEIN-TYPE  
CHOICE 1-3

600-900# LATEST ESTB. MKT 96.50

SELECT 1-3  
600-900# LATEST ESTB. MKT 91.50

HEIFER CARCASSES  
(23 LOADS REPORTED)  
FOB OMAHA BASIS  
CHOICE 3

550-800# 9 LDS. RANGE

105.00-106.00, LATEST ESTB. MKT. 105.00-106.00.

500-550# LATEST ESTB. MKT. 102.00

A 400-500# LATEST ESTB. MKT. 101.00

A CHOICE 4

500-800# 6 LDS. RANGE 95.00-97.00, LATEST ESTB. MKT 96.00-97.00

SELECT 1-3

550-800# 7 LDS. RANGE 99.00-101.00, LATEST ESTB. MKT 101.00

400-550# 1 LD. RANGE 88.50, LATEST ESTB. MKT. 88.50.

STEER CARCASSES  
FOB AMARILLO BASIS  
CHOICE 4

600-900# UNQ

HEIFER CARCASSES  
FOB AMARILLO BASIS  
CHOICE 4

500-800# UNQ

STEER AND HEIFER PRIMAL CUTS

CHOICE 3  
FOB OMAHA BASIS  
HEIFER HINDS

120-165# UNQ

FRONT QUARTERS

135-210# UNQ.

COW AND BULL CARCASSES

42 LOADS REPORTED  
PRICES MOSTLY 1.00-2.00 LOWER DEMAND AND MOVEMENT MODERATE AT LOWER PRICES ON INCREASED OFFERINGS,

FOB OMAHA  
UT, BRK. 2-4

450 & UP 76.00 E

UT, BNG 1-3

400 & UP UNQ

500 & UP 8 LDS. 80.00, UNQ.

CUTTER 1-2

350 & UP 23 LDS. 87.00-89.00, M 87.00 2 LDS. 89.00

400 & UP 7 LDS. 89.00-90.50, M 89.00

BULL 1-2

600 & UP 2 LDS. 98.00-99.00, UNQ.

BONELESS PROCESSING BEEF/

BEEF TRIMMINGS

(194 LDS. REPORTED)  
FOB OMAHA BASIS

90% FRESH 25 LDS. 116.00; 26 LDS. 116.00-117.00, M 117.0.

90% FROZEN 3 LDS. 117.00; 8 LDS. 117.00-118.00.

85% FRESH 3 LDS. 106.00-107.00; 3 LDS. 106.50-107.00.

85% FROZEN 2 LDS. 108.00; UNQ.

75% FRESH 6 LDS. 86.00-87.00; UNQ

75% FROZEN UNQ

65% FRESH 2 LDS. 69.00.

50% FRESH 96 LDS. 42.00-44.00.

50% FROZEN 5 LDS. 46.00.

50% BOXED 15 LDS. 43.00-44.00

BULL 92-94%.

\*\*ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.\*\*

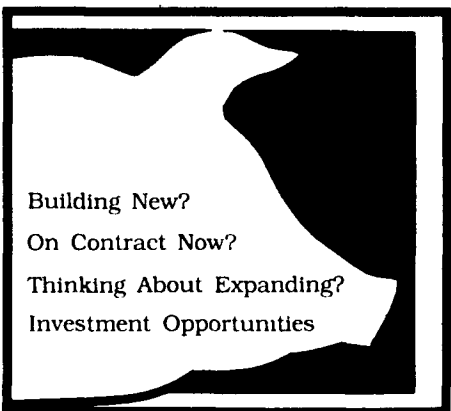


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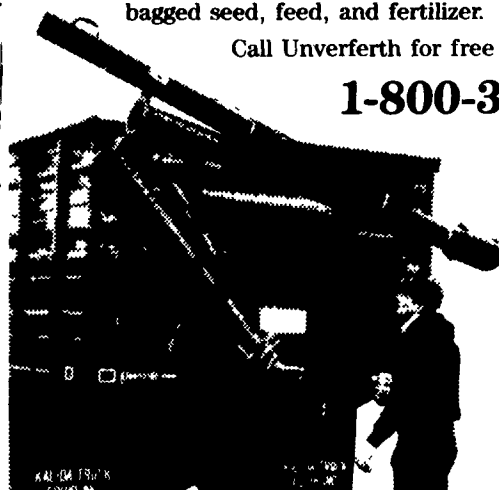
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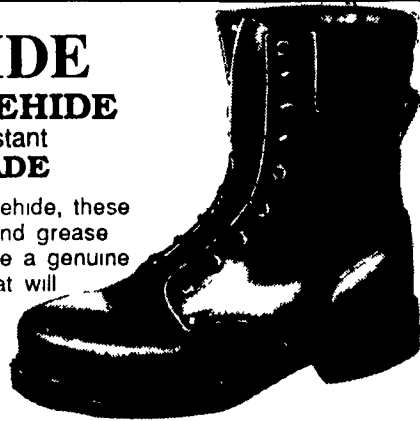
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|----------------------|------------|---------|------|-------|
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| 8 inch               | D, EE, EEE | \$49.95 |      |       |
| 8" Steel Toe EE Only |            | \$54.95 |      |       |

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## Greencastle Livestock

Greencastle, Pa.  
Thursday, April 21

Report supplied by Auction

**CATTLE:** 277. SL cows .50-1.50 higher; couple Choice 66.50-70.00; few Select 62.00-63.50; few Choice holsteins 64.50-68.85; few Select holsteins 58.10-61.75; 1 Choice heifer 66.50; few Standard & Select holsteins 57.25-60.00; cows Breaking Utility & Commercial 50.00-55.00; Cutter & Boning 49.50-53.75; Canner & Cutter 46.00-50.00; shells 41.00; few YG 1, 1350-1990 lb. bulls 56.75-66.35.  
**FEEDER CATTLE:** Steers Few Med. 1, 350-850 lb. 68.00-87.50; bulls few Med. 1, 300-565 lb. 64.50-84.00.  
**CALVES:** 320. Few Choice 103.00-116.00; few Good 89.00-100.00; Standard & Good 70-95 lb. 90.00-99.00; hol. bulls 80-135 lb. 98.00-160.00; heifers 80-125 lb. 99.00-154.00.  
**HOGS:** 9. Lot 2-3, 240 lb. 40.50; few US 1-3, 360-650 lb. sows 30.25-34.00; 1 boar 29.75.  
**FEEDER PIGS:** 38. 1 lot US 1-3, 35 lb. 30.00 per head.  
**SHEEP:** 1. No market test.  
**GOATS:** 1. No market test.

## Central U.S. Carlot

Pork Report

Tue., Apr. 20, 1988

Report supplied by USDA

**CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 P.M. COMPARED TUESDAY'S 3:00PM CLOSE:** FRESH PORK LOINS 14-18# STEADY TO 3.00 HIGHER; BOSTON BUTTS MOSTLY 2.50-4.50 HIGHER; SKD HAMS GENERALLY STEADY TO 4.50 HIGHER, ADVANCE ON 20-26#; SDLS BELLIES GENERALLY STEADY. TRADE MODERATE TO ACTIVE FOR MODERATE TO GOOD DEMAND AND LIGHT TO MODERATE OFFERINGS.  
**US #2 175 LB HOG CARCASS** ADVANCED 1.07 TO \$57.83 PCWT.  
**LOADS PORK CUTS** 65.50.  
**LOADS TRIM/PROCESS PORK** 13.00.

## PORK CUTS OMAHA BASIS

**LOINS, REGULAR FRESH**  
14-18 LBS. 20.5 LDS. 90.00-95.00.  
18-22 LBS. 1.0 LDS. 94.50.  
**BNLS. CENTER CUT LOIN**  
0.5 LDS. 210.00.  
**TENDERLOINS**  
2/BAG 0.5 LDS. 286.00.  
**PICNICS**  
4-8 LBS. 0.5 LDS. 41.00.  
8/UP LBS. 39.00 B.  
**BOSTON BUTTS**  
4-8 LBS. 9.0 LDS. 58.50-63.50, M 60-61.

## SPARERIBS FRESH

1.5-3.5 LBS. 3.0 LDS. 128.00-134.00.  
3.5-5.5 LBS. 0.5 LDS. 110.00.

## SPARERIBS FROZEN

1.5-3.5 LBS. 2.0 LDS. 132.00.  
3.5-5.5 LBS. 110.00 B.

## LOIN BACKRIBS

1.5/DN. 1.0 LDS. 230.00.  
1.75/DN 0.5 LDS. 225.00.  
1.75-2.25, 0.5 LDS. 210.00.

## HAMS, SKINNED, FRESH

14-17 LBS. 2.0 LDS. 68.00.  
17-20 LBS. 6 LDS. 61.25-64.00.  
20-26 LBS. 8.0 LDS. 57.50-58.00.  
32/UP 57.00-57.50 B.

## BELLIES, SDLS. SKIN ON, FRESH

10-12 LBS. 39.00 A.  
12-14 LBS. 3.0 LDS. 41.00-44.00.  
14-16 LBS. 3.0 LDS. 41.00-44.00.  
16-18 LBS. 39.00 A.  
18-20 LBS. 1.0 LDS. 37.00.  
20-25 LBS. 3.0 LDS. 35.00-36.00.

## PORK TRIMMINGS/ BONELESS PROCESSING PORK

**(CHEMICAL LEAN)**  
COMBO 42% FRESH 1.0 LDS. 27.00.  
BOXED FROZEN 28.00 E.  
COMBO 72% FRESH 4.0 LDS. 0.00-61.00.  
BOXED FROZEN 2.0 LDS. 60.50.  
**BONELESS PICNIC MEAT**  
COMBO 72% FRESH 6.0 LD. 61.00.  
BOXED 72% FROZEN 62.00 A.  
**SHANK MEAT**  
FROZEN 69.00 D.  
**SKINNED JOWLS**  
COMBO FRESH 19.00 A.  
BOXED FROZEN 19.00 D.  
**CURED & PROCESSED MEATS**  
**HAMS, SMOKED, SKINNED, WATER ADDED**  
16-19 LBS. 78.00-110.00.  
19-23 LBS. 70.00-104.00.  
**PICNICS, SMOKED, WATER ADDED**  
4-7 LBS. 53.00-67.00.  
**BACON, SLICED, VAC. PACK**  
1# PKG. 94.00-159.00.  
ABCDE AFTER QUOTES REPRESENT DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

## Indiana Livestock

Homer City, Pa.

Thursday, April 21

Report supplied by PDA

**CATTLE:** 243. Steers .50, mostly 1.00 higher; cows active 3.00-4.00 higher; Choice steers 68.00-75.00; Select 65.50-68.50; few Standard 61.00-65.00; Choice heifers 66.00-73.00; Select 63.50-66.25; Standard 55.00-61.00; Cows Breaking Utility & Commercial 51.00-56.0; Cutter & Boning 48.00-53.00; Canner & Cutter 41.00-48.00; shells down to 32.00; YG 1, 1400-2100 lb. bulls 58.00-68.25.

**FEEDER CATTLE:** Steers Med. 1, 380-600 lb. 70.00-86.00; few 300-850 lb. 90.00; heifers Med. & Large 1, 350-550 lb. 65.00-76.00.

**CALVES:** 117. Few Good 98.00-107.00; 90-120 lb. 82.00-96.00; 60-85 lb. 70.00-85.00; few Utility 50-70 lb. 40.00-55.00; hol. bulls 90-120 lb. 112.00-160.00; beef cross bulls and heifers 90-110 lb. 100.00-125.00.

**HOGS** 141. .25-.50 higher; 1-2, 210-250 lb. 42.50-43.25; 1-3, 205-255 lb. 41.50-42.60; sows 1-3, 350-600 lb. 34.00-38.00; 2-3, 400-650 lb. 30.00-34.00.

**FEEDER PIGS:** 39. US 1-3, 25-35 lb. 28.00-38.00; 40-50 lb. 38.00-45.00.

**SHEEP:** 8. Small lot High Choice 98 lb. 89.00; few sl. ewes 13.00-16.00.

**GOATS:** 2. 1 large 41.00; 1 small 16.00.

## Jersey Shore Livestock Market, Inc.

Auction every Thursday

at 4:00 p.m.

Jersey Shore, Pa.

Report supplied by Auction

Thursday, Apr. 21, 1988

**RETURN TO FARM CALVES** 100.00-152.00.

**GOOD VEAL** 95.00-110.00.

**COMMON VEAL** 50.00-94.00.

**CHOICE & PRIME STEERS** 71.00-76.00.

**GOOD STEERS** 67.00-70.75.

**COMMON STEERS** 55.00-66.00.

**COMMERCIAL COWS** 49.00-55.00.

**CANNERS-CUTTERS** 47.00-55.75.

**SHELLS** 42.00-46.00.

**CHOICE HEIFERS** 65.00-70.00.

**GOOD HEIFERS** 62.00-66.00.

**COMMON HEIFERS** 54.00-61.00.

**GOOD FEEDERS** 70.00-90.00.

**COMMON FEEDERS** 55.00-69.00.

**BULLS** 57.00-65.00.

**GOOD HOGS** 40.00-43.50.

## Pennsylvania Owned Bull In HSDS

BRATTLEBORO, VT — P-Pen-Col Decoration-ET, a young bull owned by Pen-Col Farms, Millville, PA, recently has been released for sampling through the Holstein Sire Development Service (HSDS) program.

Decoration's outstanding pedigree merits his enrollment in HSDS. His sire is Arlinda Rotate, a popular sire with a January 1988 proof of +1740M +79F +46P

+5230 and +923 TPI. Decoration's dam, Pen-Col Jetson Decoration-ET, is a VG-85 Jetson daughter with 2-02 2X 305D 23,000M 3.8% 873F. Her 7/87 CI\$ is +297. The next dam, Pen-Col Wayne Deena, has records to 32,226M and 1328F in 365D and is classified VG.

Semen will be distributed by Holstein Association consultants. Contact your Area Office at

717/657-8800 for availability of Decoration.

HSDS is the young sire proving program administered by the Holstein Association. If you would like to receive pedigree portfolios on Decoration or any of the other HSDS Qualified Sires, write Holstein Association, Animal Breeding Services, 1 Holstein Place, Brattleboro, VT 05301 or call 802/254-4551.

## Good News For Eggs

research shows that 53% of U.S. breakfasts are eaten out -- half of them at McDonald's. Since their Egg McMuffin came to breakfast in 1973, McDonald's morning customer's profile has grown from hard-hats and students to include business people.

\* In yet another area of interest,

The "breakfast boom" set off in 1983 has sizzled to a stop. But while the boom period of increased breakfast traffic and sales is no longer on the upswing, business continues to be good. This was the gist of a several-part feature, "Getting a Jump on Breakfast Trends," in Restaurants & Institutions.

\* In projecting future trends, the feature looks at two consumer groups: the baby boomers and the seniors. Then, an expert goes on to identify crucial factors in getting a share of the breakfast business. Factors include: how creative the industry can be in developing breakfast products, identifying the right market niche, takeout and delivery, and finding and keeping that rare and essential breakfast cook.

\* In fast foods, McDonald's

## Maryland Polled Hereford Association To Hold Field Day

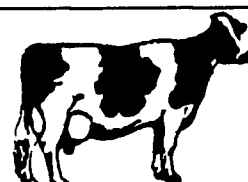
EASTON, MD — The Maryland Polled Hereford Association will hold a Field Day on Saturday, May 14 at Tomsly Farms. Field Day activities will include door prizes and judging contests for youth, teams, and adults. Speakers will include Ken Harwell of the American Polled Hereford Associ-

ation, who will speak on the Sire Summary and how to use it. Lunch will be provided by Tomsly Farms. Tomsly Farms is located on the Eastern Shore of Maryland. Take U.S. 50 east of the Bay to Easton, Maryland. Turn left on SR328, proceed approximately 7 miles to Fox Rd. Turn right on Fox Road 1/2 mile. All are invited.

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To be considered for this career opportunity please submit your resume to Mr. Norm Williamson, Pennfield Corporation, P.O. Box 4366, 711 Rohrerstown Road, Lancaster, Pa. 17604.

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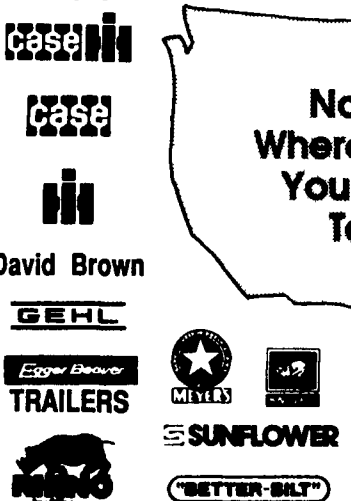
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## New Pennsylvania-Bred Young Sires At Atlantic Breeders

LANCASTER — Nine Pennsylvania-bred bulls are currently in the random sampling program for young sires conducted by Atlantic Breeders Cooperative, according to General Manager Harry Roth. Each bull results from specially-planned matings between well-proven sires and outstanding cows owned by breeders.

8H2082 Joell-Haven Rotate Jasper-ET was bred by George & Paul Sheypuk and Carl & Joe Matechak of Jermy. His sire is Arlinda Rotate and his dam is Parkmont Glendell Joell-EX. This cow has a six-year-old record of 27,130M and 1,133F, and an index of +911M and +46F.

Dale Hostetter of Annville is the breeder of 8H2109 Dale-Pride Neds Atlass-ET, a son of Whittier-Farms Ned Boy. The dam of Atlass is Dale-Pride Bell Angela—VG, a cow that is indexed at +829M and +52F with a 4.2% test. Her dam has records to 25,060M and 1,317F.

A Sweet-Haven Tradition son, 8H2110 Fultonway Message Of Miran-ET, was bred by J. Mowery Frey, Jr. of Willow Street. Mes-

sage's dam is Sunny Craft Miranda Valiant-ET—VG, with a top record to date of 29,170M and 1,119F as a three-year-old. Her index is +813M and +42F, and her dam is EX-94-3E and Gold Medal.

8H2113 Claradale Mark Baron-ET was bred by Claradale Farm at Salisbury. A Walkway Chief Mark son, his dam is Claradale Valiant Blessing—VG. As a three-year-old, she produced 27,790M and 1,069F and has an index of +1,138M and +45F.

The latest Holstein addition is 8H2114 Oakenbound-W Rotate Felbeck-ET. Bred by Richard Troutman & Sons and Gary Willier of Richland, this bull is also sired by Rotate. His dam is Oakenbound-W Tradition France-ET—VG, indexed at +1,262M and +53F. The next dam is the well-known Carl-A Chief Faith—EX cow.

A young Guernsey bull at Atlantic is from a top cow family in the Gerald Garber herd at Willow Street. 8G131 Willows Admiral Promise, a son of Welcome Choice Admiral. Promise has the high producing Willows Telestar Peppy—

VG as his dam. This cow made 14,860M and 755F as a two-year-old and is projected to nearly 19,000M as a three-year-old. She has three high-producing sisters in the Garber herd and her dam has records to 25,280M and 1,171F.

Atlantic is currently sampling two young Brown Swiss sires. One is 8B02 KEB Clay View Jub Sadies Dusty, bred by Kerry Boyd at Ephrata. Dusty was the Reserve All-American Junior Bull Calf in 1986. He is sired by Bridge View Jubilation and his dam is KEB Clay View A Telstar Sadie—VG, a cow indexed at +972M and +38F. The other Brown Swiss is 8B04 Wind Mill Disc Jeff-ET from William Daubert of Pine Grove. Jeff is a son of Bridge View Distinction and his dam is Wind Mill Joan T—VG, a cow that has two records to date over 24,000M and 1,000F.

Rounding out the list of Pennsylvania-bred young sires currently in Atlantic's sampling program is 8A40 Sycamore Meade Vagabond's Paul, bred by Earl Keefer & Donald Shetterly of Millersburg. Paul is sired by Io-

Wayside Vagabond and his dam is Matoon Pond Bell's Pansy Girl, a cow that has four consecutive records over 18,000M.

Manager Roth points out that each young bull is randomly mated with several hundred cows on DHIA test in members' herds. Three to four years after sampling,

their milking daughters are evaluated for production and conformation traits. Satisfactory ratings will bring these bulls into Atlantic's active sire lineup for extensive AI service.

All of the cooperative's sires are available to local dairymen by calling the 24-hour toll-free phone number, 800/732-0391.

## New Jersey-Bred Bull Released

BRATTLEBORO, VT — Peticote Dynamite-ET, a young bull bred by William and Carolyn Pettit, Vincentown, NJ, recently has been released for sampling through the Holstein Sire Development Service (HSDS) program.

Dynamite's outstanding pedigree merits his enrollment in HSDS. His sire is Arlinda Rotate, a popular sire with a January 1988 proof of +1740M +79F +46P +\$230 and +923 TPI. Dynamite's dam, Peticote Valiant Dasha, is a VG-88 Valiant daughter with 4-04 2X 365D 40,150M 1383F. Her 1/88 CIS is +244. The next dam, Pen-Col Jerry Daisy-ET, has

records to 34,400M and 1309F in 365D and is classified VG.

Semen will be distributed by Holstein Association consultants. Contact your Area Office at 717/657-8800 for availability of Dynamite.

HSDS is the young sire proving program administered by the Holstein Association. If you would like to receive pedigree portfolios on Dynamite or any of the other HSDS Qualified Sires, write Holstein Association, Animal Breeding Services, 1 Holstein Place, Brattleboro, VT 05301 or call 802/254-4551.

### HESSMILLS

## ATTENTION DAIRYMEN!

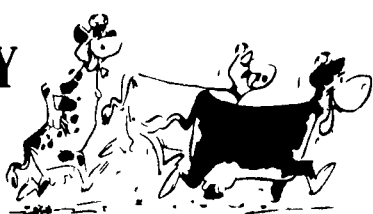
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When you spray your alfalfa for weevil prior to first cutting you'll save yields and free up your time later, when you're really busy.

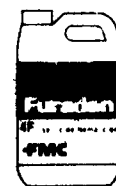
Alfalfa weevils begin feeding **prior** to first cutting. This can hurt tonnage, quality and stands. Spraying early not only prevents all this, but it means that you won't have to worry about it after first cutting—when you may not have time to spray at all.

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## Oil Overcharge Funds Available For State Ag Energy Projects

WASHINGTON, D.C.—National Council of Farmer Cooperatives President Wayne A. Boutwell today announced the release of a final report intended to assist ag leaders in seeking agriculture's "fair share" of energy-related projects being funded by the states out of \$4.2 billion received from oil overcharge refunds. These funds are available to the states as a result of legal proceedings involving refunds for crude oil overcharges by U.S. oil companies during the 1973-1981 era of oil price controls.

"This program represents a tremendous opportunity for agricul-

tural leaders at the local level to help secure funding for energy-related projects beneficial to American farmers," the co-op leader declared. "Our analysis suggests that more than \$400 million should go to agricultural programs."

States are required to spend the oil overcharge refunds on energy conservation programs which will benefit consumer groups, including agriculture, in rough proportion to various sectors' petroleum use. "The states have committed about \$1 billion overall to energy projects so far and, with a few exceptions, agriculture has been

left out," Boutwell added. "I am concerned that this trend will continue unless local ag leaders speak out."

The National Council's Energy Policy Committee (EPC) prepared the reports in the hope that by alerting members of the agricultural community, and by providing them with state-level contacts and procedural guidelines, more energy projects benefiting agriculture would receive funds. "The response has been encouraging in those few states where agricultural spokesmen have become involved in the process," EPC chairman Terry Ragsdale (Southern States

Cooperative) observed. "Although it is easy to be intimidated by all the 'legaleze' surrounding this issue," he added, "it is clear that a fair share of these state expenditures ought to go to agricultural programs."

The five-part report, entitled, "A Fair Share for Agriculture in the Distribution of State Oil Overcharge Recovery Funds," is available from the National Council by request. Farmer-owned cooperatives contributing financial and technical support necessary for

preparation of this fair share report are: Agway Inc. (Syracuse, NY); CENEX (St. Paul, MN); Farmland Industries, Inc. (Kansas City, MO); GROWMARK, Inc. (Bloomington, IL); Southern Farmers Association (N. Little Rock, AR); and Southern States Cooperative, Inc. (Richmond, VA).

The National Council is the legislative arm for major U.S. agricultural cooperatives, which represent approximately 2 million farmer members across America.

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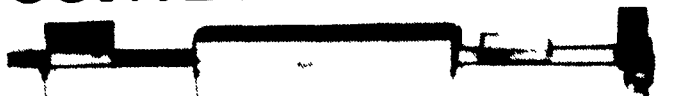
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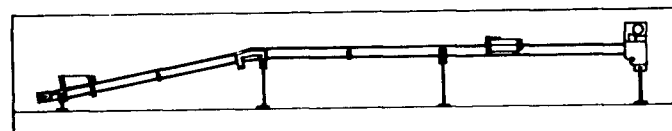
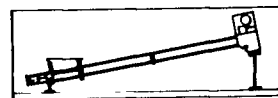
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# Wayne 4-H Capon Project

HONESDALE (Wayne) — The 4-H capon project is one of the poultry science projects offered in the Wayne County 4-H Program.

This 4-H project is open to all young people in Wayne County with an interest in managing, caring for and marketing a specialty poultry product. The 4-H member must be between the ages of 8 and 19 and be a member of a 4-H agricultural or community club.

The 4-H capon project will start in early June when the 4-H member takes delivery of the day-old cockerel chicks. The 4-H member can order any amount of chicks, but thirty-five is the suggested number for a capon project.

A sturdy building with screened windows and doors is necessary in order to successfully grow capons. Cats, dogs, rats and other wildlife must be kept away from the growing capons. The poultry house must be strong and secure in order to safeguard the capons during the brooding and the growing period.

A warm, dry building is especially important in early June. This is the period of time when the

young chicks need supplemental heat to keep them warm and also to help them recover from the stress of caponizing.

The chicks will be caponized about two to three weeks after they have been delivered to the 4-H member. After the chicks have been caponized the 4-H member will have the important job of properly feeding and managing their flock.

Feeding capons involves the use of properly formulated and supplemented poultry feed. Arrangements are being made to develop a uniform feeding program and have a special grower feed prepared for members in the 4-H capon program. The purpose of this feeding program is to increase profits by improving feed efficiency, reducing the problem of over-fat birds and reducing possible leg problems. Plans are for the feed to be a low energy, high fiber feed. The feed would probably be delivered in bags to several different drop-off points here in Wayne County.

This feeding program will help the 4-H member to grow capons

that have a "dressed weight" of between eight and eleven pounds in a twenty week feeding period.

Growing capons will consume at least fifty pounds of poultry feed plus large quantities of clean, fresh water in order to get to market weight.

Once the capons have started to grow, the 4-H'er's main concerns will be to keep the poultry house floor dry and free of excess moisture, the feeders full of high-quality poultry feed, the water fountains full of water and the poultry house well ventilated. The 4-H member must also be alert for diseases and sickness that may affect the flock.

As the capons reach market weight, the 4-H'er should start to plan and prepare for marketing the capons. Most 4-H members dress, package and sell their capons for Thanksgiving and/or Christmas dinners.

The highlight of the 4-H capon project is in early November at the annual Wayne County 4-H Capon Round-Up. The 4-H member exhibits two of his best dressed capons

at this Round-Up. The capons are judged on the quality of the dressing job, how well they are packaged for customer appeal and the meat qualities of the dressed capons. Merit ribbons are then awarded to all of the Round-Up participants.

The final step in the 4-H capon project is to submit a completed capon project book to the Extension Office. The record book can help the member learn about keeping good, accurate records and also

about feeding and managing a flock of capons successfully and profitably.

The Wayne County Extension Office is currently accepting orders for one-day old cockerel chicks to be used as 4-H capon projects. The final day to order chicks is May 10, 1988.

Contact the Wayne County Extension Office at 717-253-5970 ext. 114 for additional information about the 4-H capon project.

## Atlantic Producer Payments Now Total \$24 Million

SOUTHAMPTON — In the 14 months following its merger, Atlantic Dairy Cooperative has paid out \$24 million in producer payments, in addition to its regular, twice-monthly milk payments. The most recent payout was

made on April 15, when Atlantic distributed \$1.25 million in patronage refunds to its 4,000 members. The refund represents a portion of the cooperative's net savings for the 1986-1987 fiscal year.

The majority of the payments made since the merger involve member equity, totaling \$17.4 million. Atlantic's equity program is composed of savings from operations and capital retains.

Although the cooperative's capital retain program ended in May 1987, funds generated from previous years are being returned to members on a five-year revolving basis.

Currently, Atlantic revolves all of its member equity on this five-year schedule. It is one of the fastest revolving programs among dairy cooperatives, according to Robert B. McSparran, Atlantic's president.

"This is an aggressive program," McSparran said. "Our strong equity position and future income projections allow us to continue with this five-year revolving cycle."

In addition to equity payments, Atlantic members have earned extra income through the cooperative's quality premium program. Quality milk bonuses, which are paid to qualifying members, have accounted for \$2 million in producer payments.

Members have also received additional income in the form of over-order premiums. From September 1987 through March 1988, Atlantic has paid out more than \$4.6 million in over-order premiums to producers shipping milk to Federal Orders 2 and 4.

"These funds were collected and entirely paid out by the cooperative," McSparran said.

The premiums represent the difference in price paid by milk dealers above the minimum price set by the Market Administrator's Office. In collecting this premium, Atlantic helps boost producer income.

"We are fulfilling our obligation to enhance member income whenever possible," McSparran said. "Our equity refund program, quality bonuses and over-order premiums make this possible."

Atlantic Dairy Cooperative represents 4,000 dairy farm families in Pennsylvania, New York, New Jersey, Delaware, Maryland, Virginia and West Virginia.

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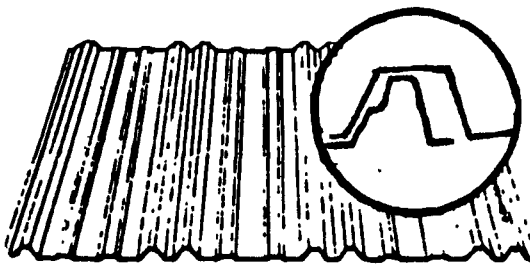
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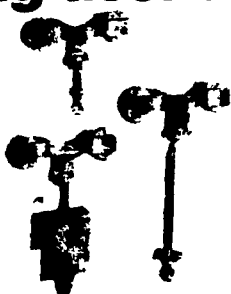
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## Promotional Dynamo Aims To Make Adams County Fruit Growers More Visible

GINGER SECRIST MYERS  
Adams Co. Correspondent

**BIGLERVILLE** — Words like check-off, referendum, and market shares, have taken on common usage in the farmer's vocabulary since producer-funded promotional programs have begun to crop up. Every agricultural commodity that is carving out their market niche for tomorrow is organizing a promotional effort today.

While most commodities have national, state, and even local boards that oversee promotional programs and monitor their effectiveness, the Adams County Fruitgrowers have gone one step further. They hired their own industry spokesperson, Ruth Detwiler.

Detwiler is not lightweight in the promotional arena. Prior to starting her work for the fruit growers on February 1st, Detwiler was the executive director of the Adams County Chamber. During her 20-year tenure with the Chamber, five new industries were brought into Adams County creating 3,000 new jobs. During the 1979 energy crisis, Detwiler was instrumental in the Chamber negotiations with the National Park Service to purchase a gasoline station and bring in fuel for the 2 million tourists that visit Gettysburg annually. Her most recent success, prior to her retirement, was to obtain an agreement from Gov. Robert Casey to complete the dual lanes of the 17-mile stretch of Route 15 which cuts through Adams County.

It was during her years with the Chamber of Commerce that she formed her close ties with the county's number-one agricultural product. Relates Detwiler, "I worked with the fruit growers very intently, promoting events that brought people into the county. But, I always felt that the fruit industry of Adams County truly needed to improve its visibility and its image."

Detwiler noted that the tourist industry in Adams County is a \$42-million business attracting 2 million people annually, many of whom do not realize they are in the heart of Pennsylvania's fruit belt. When she decided to retire from the Chamber at the end of 1987, she approached the Board of the Adams County Fruitgrowers with ideas on how to attract some of that tourist attention to their industry.

Knowing Ruth's record for success, the fruit growers hired her without any reservations as a public relations consultant. They pay her a weekly retaining fee of \$100. Knouse Foods Inc., has agreed to furnish her with an office and secretarial and phone services. No state funds are involved in her work. She must raise the funds for the ambitious promotional campaign she has launched herself.

Detwiler has a long list of projects already in the works. primary for this time of year is the annual Apple Blossom Festival to be held at the South Mountain Fairgrounds May 7-8th. The festival, sponsored by the Adams County Fruitgrow-

ers, attracts close to 50,000 visitors each year to view the county's 22,000 acres of orchards in full blossom. Apple products, food, crafts, orchard tours, and free entertainment highlight the 34-year-old event. While she does not intend to make the festival more commercial, Detwiler does intend to bring in more food, more crafts, and more people to this favorite springtime event.

Detwiler also will be operating a booth at this year's South Mountain Fair in September and at the Apple Harvest Festival sponsored by the Upper Adams Jaycees and held the first two weekends in October. The fruit growers previously have had minimal participation at these events due to lack of personnel to design and operate a display.

Two new projects just coming off Detwiler's work table are placemats and a special promotional section for the "Gettysburg Times." The placemats are her own design and will be given to local restaurants to use. A special apple mat will be distributed for use September through November. A similar mat featuring peaches and nectarines will be used June through August.

By late April the local paper will carry a 16-page supplement featuring the Adams County fruit industry. All these projects are funded by the Adams County Fruitgrowers with Detwiler selling sponsorship whenever possible.

Detwiler feels her best effort yet  
(Turn to Page A29)



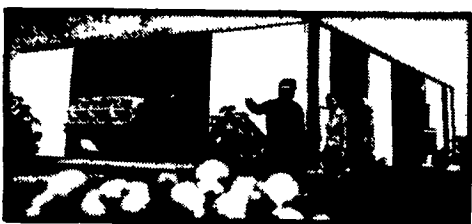
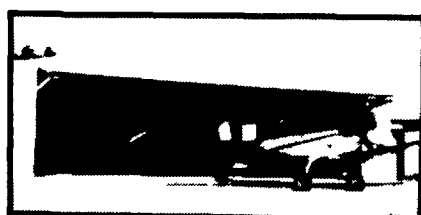
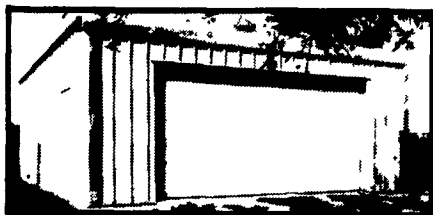
Ruth Detwiler, spokesperson for the Adams County Fruitgrowers Association, poses among several of the fruit promotional items she is designing for use in promoting Adams County's number-one industry, fruit production. Detwiler defines her primary goal as increasing the fruit growers' visibility to Pennsylvanians and the nearly 2 million tourists who visit the Gettysburg Battlefield annually.

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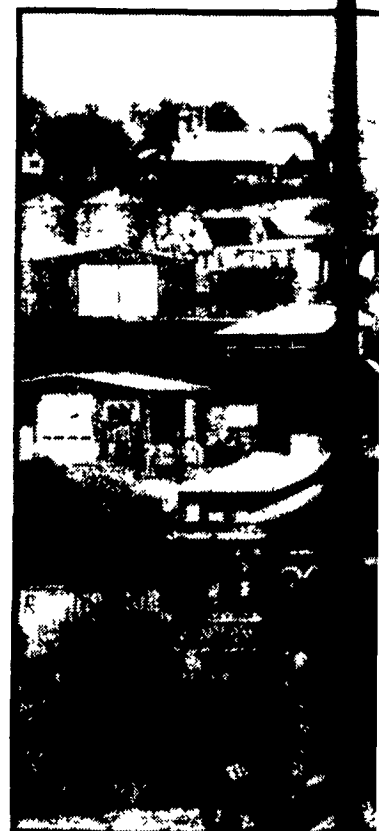
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RURAL SYS



## Reader Opinion

Should the problems with the beef referendum be solved before it is passed into law or afterwards?



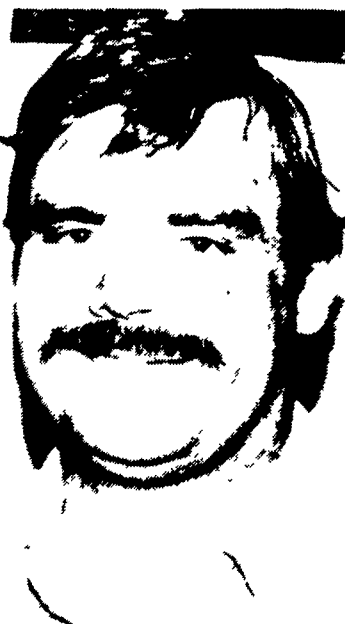
Leonard Martin  
Dairy farmer  
Ephrata

"I think the problems should be solved before the referendum is law. That way farmers know what's going on. Also, if we wait to fix them after it's passed, they might not be fixed."



Galen Crouse  
Dairy farmer  
Stevens

"I'm not entirely sure which they should do, but I think I'd like to see the problems settled before the program is passed."



Tom Zartman  
Dairy farmer  
Ephrata

"All the loose ends should be taken care of before the program is voted into law."



Dale Bushong  
Dairy farmer  
Lebanon

"I think the problems should be solved afterwards. It's important to get the beef referendum passed because I think the money is needed for advertising to promote the beef industry."

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# Farm Philosophy By Newton Bair

## NEW CONCEPTS IN FARMING

The 1988 Farm Show really baffled me. Nearly everything on display looked like it was there before, many times. Not only machines, but cattle, hogs, poultry and sheep look pretty much the same. All had some little refinements, smoother lines, more powerful insides, but still pretty much the same. So, I started to look for the new and different in agriculture. There was plenty there, but you had to seek it out.

I finally concluded that the big changes to look for in the future are in the realm of CONCEPTS, rather than new machines or livestock. Here are a few that we should be aware of. GENETIC ENGINEERING, TISSUE CULTURE, REGENERATION OF CELLS, CELL FUSION, MANIPULATION OF DNA, and the discovery of MOLECULAR SECRETS, have already had a great impact on the livestock industry. We are already seeing the effects of SUPER-OVULATION, EMBRYO SPLITTING, and

## EMBRYO FREEZING.

We are well aware of the impact of ARTIFICIAL INSEMINATION on the livestock industry. Although some people have an aversion to "numbers", the impact of GENETIC INDEXING has already had a profound effect on the Dairy industry. Output per cow has skyrocketed.

Even SPACE TECHNOLOGY has reached the farm. SATELLITE MAPPING, REMOTE SENSING of insect and disease on a world scale, and SATELLITE TELEVISION, are all here and now, and have already affected how we live and operate. And don't overlook ROBOTICS. Robots are already doing many jobs that require extreme accuracy and are too tedious and repetitive for human endurance. ROBOTS are here to stay.

Thanks to modern communications, nothing can be kept secret anymore. TECHNOLOGY can be transferred so quickly and easily that it is available on the farm almost as soon as the idea is born. COMPUTERS make it possible to

store and retrieve, as well as juggle, nearly all the knowledge that MAN has accumulated through time. Knowledge can't be just stored away, it must be used.

These new concepts as applied to Agriculture will demand some changes in our thinking and actions. We try to implement them into our farm practice, very gently and cautiously at first. But before we know it, there is a snowball effect that reaches all the way from the consumer of our products down to our own pocketbook.

PROMOTION and MARKETING of farm products has become a part of every farmer's duty. We have mastered production, often overproducing to our detriment, but the goals of farming must now include the broader concept of matching production to the needs and desires of our customers.

Perhaps the most important of all is the concept of the FARMER AS MANAGER. He always has been one, although not nearly to the degree that modern farming requires. It means nothing more than the ability to look at, evaluate, sift out, and pull together all of the tools and concepts available, so they can be as useful as the plow, the hoe and the ox once were.

WORK will never become obsolete, but the meaning of the word will expand into the realm once reserved for the Philosopher, Scientist, Sociologist, or Economist. The modern FARMER embraces the whole works, and must be prepared to adopt new CONCEPTS AND IDEAS as tools of the trade.

# Export Assistance Available To Delaware Agricultural Producers

DOVER, DE — Penetrating the foreign export market can be difficult for even the largest agricultural producer, but the federal government has an assistance program that can help companies break down those trade barriers.

The assistance fund is administered under USDA's Foreign Agriculture Service's Targeted Export Assistance (TEA) program. Millions of dollars are made available nationwide for advertising and promotional activities needed to overcome trade barriers not specified by the General Agreement on Tariffs and Trade signed by the United States. The problem has been getting companies and individuals to take advantage of the opportunity.

"No Delaware company has opted to participate in the TEA program until this year," said Bob Smallwood, export specialist with the Delaware Department of Agriculture's Marketing Section.

"Agricultural exports rose dramatically in 1987 and the same is predicted for this year," said Smallwood. "There are a lot of companies in Delaware that could benefit from the program, especially ones that sell pre-packaged, branded items of Delaware products," he continued.

Companies must meet several eligibility requirements, the most important being that they must not sell a product covered by another cooperative export assistance program. For example, soybean growers who sell beans for oil pro-

ducts could participate in export promotions through the American Soybean Board which is partially funded by TEA. Therefore farmers would not be eligible to enroll for export assistance on their own.

Eligible companies or individuals must provide evidence that they are being denied access to a specific market then develop a marketing plan to overcome that barrier. All plans must be approved by USDA through the Eastern United States Agriculture and Food Export Council (EUSAFEC), a group formed by the departments of agriculture from 10 northeastern states of which Delaware is a part.

Smallwood said Delaware will be utilizing TEA funds this summer by participating in a \$300,000 promotion campaign organized by Shop Rite Food Stores that will target the fresh fruit and vegetable market in Bermuda. Delaware produce will be included in the campaign.

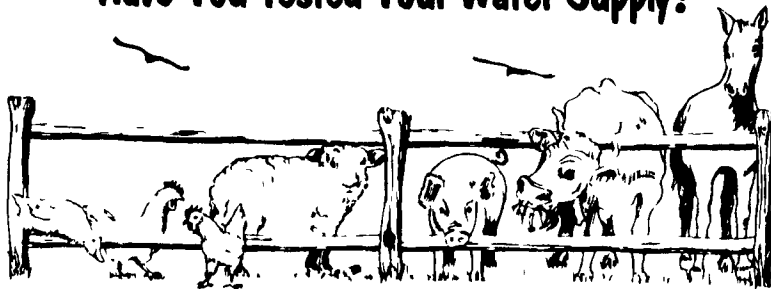
"Export opportunities have never looked better thanks to the low value of the dollar and export subsidies," said Smallwood, adding that export subsidies are relatively new to U.S. farmers.

"They have been used in other countries for years. Now programs like TEA are finally allowing U.S. producers to compete in the foreign market."

For more information on export assistance, contact Bob Smallwood at the Department of Agriculture, 736-4811 or 1-800-282-8685 (Delaware only).

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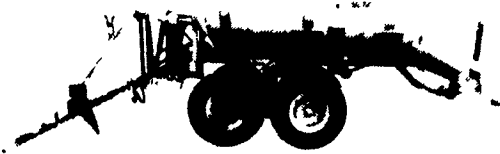
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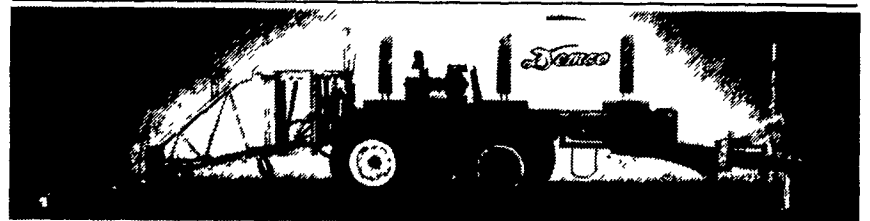
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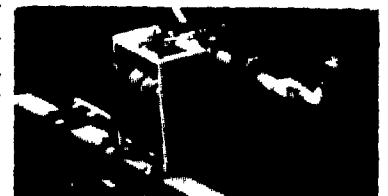
Model HLP 600 shown in Low Clearance position with optional tires L11 Thumper double piston pump floatation boom mechanism

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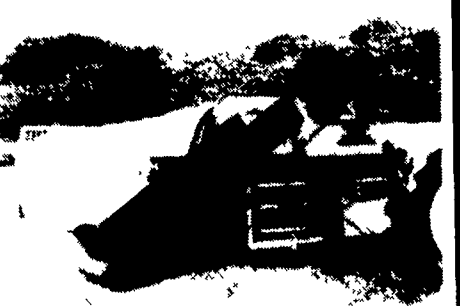


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## Farm Market Directory Helps Consumers Locate Fresh Produce

DOVER, DE — Spring signals the onset of longer days, warmer weather and generally better moods. It also brings with it flavorful fresh fruits and vegetables, those long-awaited replacements for the not-so-tasty varieties we have to buy at the grocery store all winter.

Fresh food lovers can get a little help finding places to purchase home-grown produce from the state Department of Agriculture's 1988-89 Farm Markets Directory. The directory will be available at Delaware visitor centers, county Cooperative Extension Service offices, the Delaware Agriculture Museum, various restaurant locations, many of the markets listed in the directory and the Department of Agriculture.

The booklet contains listings of retail farm markets and pick-your-own outlets that describe what produce is available, growing seasons and store hours. This year's edition

also includes county maps that indicate the approximate locations of the markets.

"You can find anything from cauliflower to honey to shrubs in this directory," said Lyn Davenport, coordinator of the farm market publication.

In fact there are approximately 140 entries in this year's booklet. Davenport emphasized, however, that listings are included on a voluntary basis. The book does not include every market in the state and listings are not endorsements of the company or individual.

"We're lucky. Roadside stands and u-pick farms are everywhere in Delaware. The department wants to make sure residents know what buying opportunities are available, so we publish this book every two years," said Davenport.

Any market that is not included in this year's directory but would like to be listed in the next edition should contact Lyn Davenport at

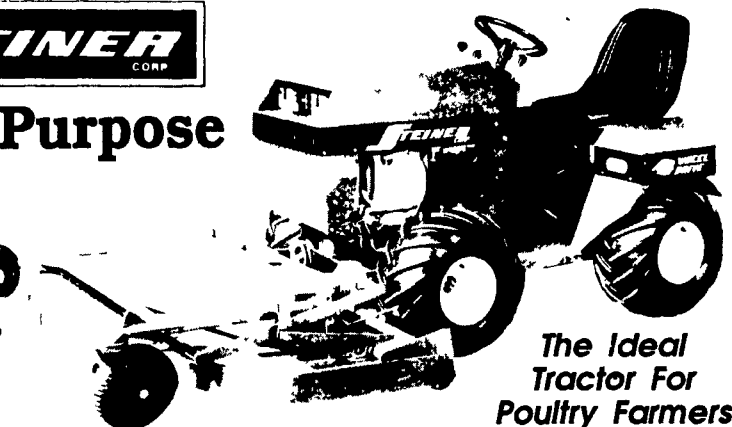


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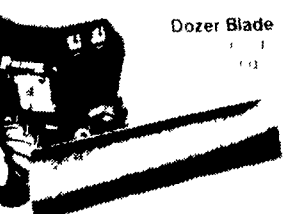


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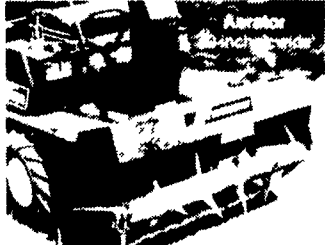


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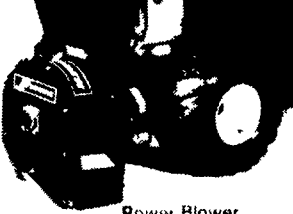
### ATTACHMENTS



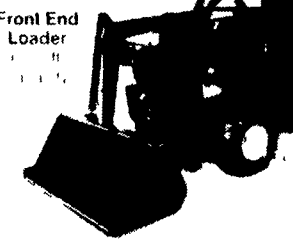
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# Lebanon Pavilion Project Gets Big Boost From Youth Sale

LEBANON — Approximately 300 enthusiastic consignors, buyers, and guests witnessed a very successful Lebanon County's Spring Promise - Accent On Youth Sale. Success to the tune of \$25,492.75.

The \$25,000 plus proceeds from this sale will be used to construct a new show pavilion on the Lebanon Valley Exposition Grounds (Fairgrounds). Harry Bachman, chairman of the Lebanon Valley Exposition Corporation, states that "Work on the show pavilion will begin this fall, following the busy rental season, and be completed for rental and use for the 1989 season." This barn will help out the Lebanon Valley business community by providing extra indoor exhibit area.

The sale started with a bang and proceeded upward. A 18"x24" Spring Promise - Accent On Youth cake baked by Julie Wagner and decorated by Janet Winebark brought the gavel down at \$145.00 with the Show Barn Committee as the proud buyers. The cake was served following the sale to all consignors, buyers, and 4-H members who prepared the animals for the event.

The sale then switched slightly by selling donated semen from noted bulls like Elevation, Mandingo, Pacman, Steady, Maverick, Bachelor, and Capri. This semen was donated by local farmers and A.I. organizations.

Then came the cattle sale. Topping the lot was a September Brown Swiss heifer, Meadow-Hill Johnny D Pretty ET consigned by Gary Lee Mease of Meadow-Hill Farm. This super fancy, excellent pedigreed heifer that was a full sister to the 1986 Maryland State Fair Reserve Jr. Champion caught the eye of twelve year old Thomas Zartman, Jr. of Ephrata. Zartman's \$1,575.00 purchase will serve as his 4-H Dairy project heifer in Lancaster County.

Stonehurst Farm of Strasburg, selected the top holstein consignment Loving-Meadows Brooke a Roybrook Tempo daughter from John and Margaret Bomgardner Family for \$1,200.00. She was a very sharp bred heifer that showed a lot of promise. The top Ayrshire heifer, Maulfair-Acres Reliable Cookie consigned by Pattie L. Maulfair commanded the attention of seventeen year old Adam Sonnen, of Lebanon County. Adam took this classy August heifer home to his holstein herd for \$600.00. Lebanon Valley P Ricky, a fancy December Guernsey consignment of Robert B. Smith also brought a final bid of \$600.00. The proud owner of this consignment was Troy L. Koenig of Bernville. Troy funded part of his purchase with the Lawrence O. Colebank Guernsey Award, that he received for being high individual 4-H Dairy Judge at the 1987 PA All-American Dairy Show. The high selling Jersey calf was donated by Blue Mountain Jerseys Inc., Har-

old and Audrey Dice. A daughter of the A-Nine Top Brass, she sold for \$300.00.

Lebanon Valley National Bank showed its continued support of Agriculture by purchasing a consignment of Phares Musser of Newmanstown. Mike Firestine, Vice President of LVNB, Senior Agricultural Lending Officer, stated that their purchase will be given to a 4-H or FFA member. "Our goal was to help out the fair and our youth," states Firestine. "We want to provide an opportunity for our youth to gain the experience of showing a heifer and learning through the 4-H and FFA program." LVNB will be sponsoring an Essay contest open to any county 4-H or FFA member. The topics of the Essay will be "Why Would I Like the LVNB Heifer as a 4-H or FFA Project," the entry deadline is May 20. For further details, contact Sean McKinney, Lebanon Valley National Bank Ag Group, 555 Willow Street, Lebanon, PA 17042 or call 717-274-6906.

One of the more exciting segments of the sale came when an eight day old Red and White Holstein Bull calf entered the ring. The little red bull consigned by Auctioneer Harry Bachman and Stonehurst Farm appeared to be a real underdog as the catalog showed him to be an orphan — No Sire and No Dam. But underdog he wasn't and "superdog" he was. Leon Arnold of Arnold Hog Farms and Dick Kreider of Kreider Pioneer Seeds started the ball rolling by purchasing the little fellow for \$400.00 and then donated him back for resale. Eleven taps of the gavel and \$3,325.00 later this once appearing little orphan bull found himself the property of Maulfair Acres for the sum of \$175.00. The buyers along the way included Stonehurst Farm, Robert Lentz, Dale Hostetter and Sons, George Ungemach, Sky Meadow Chianinas, Dale Weaver, C.M. Myers, Winebark's Simmentals and Hampshires Eugene Martin, and Rich Brandt Farm Realty.

Another highlight in the bidding was for a day's labor by Lebanon County's own cattle groomer and hoof trimmer Stanley Kleinfelter. "Now don't get me wrong, but even Stanley was surprised that he was worth what he brought," states a show barn committee member. Kleinfelter's services brought an impressive \$510.00 with Mark Copenhagen being the proud owner of Stanley for a day.

Thirty-three cattle lots grossed \$22,760.00 for an average of \$689.70. The remaining \$2,732.75 was produced by the sale of semen, feed, hay, straw, food, individual services and donations.

The show barn sale committee would like to extend a very gracious THANK YOU to all those consignors, buyers, and 4-H'ers who helped make the first Spring Promise - Accent On Youth Sale a GREAT SUCCESS!!



This red and white bull calf which was consigned by Harry Bachman (left) resold 12 times for a total of \$3,325. Final bidder was Darryl Maulfair (right) of Maulfair Acres contributing much to the success of the Spring Promise—Accent On Youth Sale.



Margaret and John Bomgardner were the consignors of the second highest selling animal of the day. Loving-Meadows Brooke sold to Stonehurst Farm of Strasburg for \$1,200. From the left: C.M. Myers, Margaret and John Bomgardner; Don Welk, Stonehurst Farm; at the halter is Adam Sonner. Harry Bachman, auctioneer and Harold Welk, Stonehurst are in the back row.

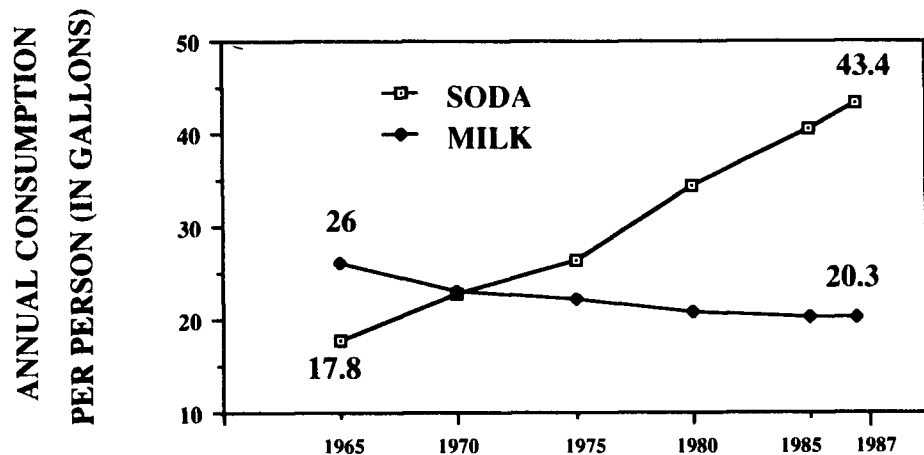


The Spring Promise top selling consignment, Meadow-Hill Johnny D Pretty ET, consigned by Gary Lee Mease of Meadow-Hill Farm, sold to Tom Zartman, Jr. for \$1,575. At the halter, David Lentz; Patty and Gary Mease; Tom Zartman, Jr.; Tom Zartman, Sr.

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# FARMLAND DAIRIES UPDATE

## Soda Has Replaced Milk As Our National Beverage



## Processor Promotion Fund Proposed

An aggressive promotional campaign to boost milk consumption, financed entirely by processors, has been proposed by Farmland Dairies. The proposal was made in a formal petition submitted to the United States Department of Agriculture. Farmland's initiative comes at a time when the dairy industry in the northeast is experiencing new pressures from declining price supports, rising land values and increased competition from other beverages. "Soda has overtaken milk as America's favorite beverage. It is time that we reclaim milk's leadership position," Marc Goldman, president of Farmland Dairies stated.

Farmland urged that processors, not producers, pay for fluid milk promotion. In addition, Farmland recommends that \$.12 of the \$.15/cwt currently collected from producers for promotion be returned to farmers. The remaining \$.03 would be used to fund research and new product development. "The new products will benefit the entire industry, while the \$.12/cwt will provide added income for farmers now and in the future," Marc Goldman said.

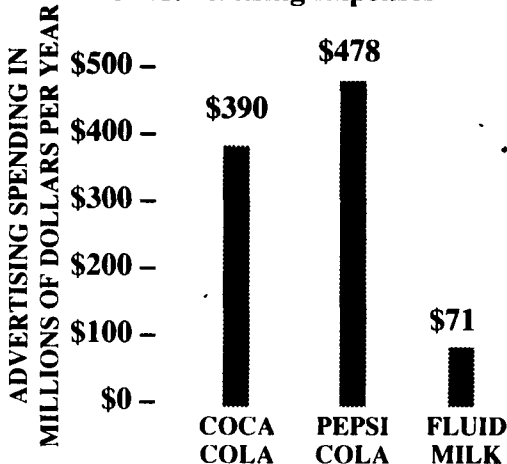
## Sell More Class 1 Milk to Increase Revenues

In place of producer-funded promotions, Farmland suggested a mandatory \$.35 /cwt assessment on

all processors to be used exclusively for fluid milk production. "Every processor should pay this assessment," Marc Goldman stated, "but the money raised should be spent solely for advertising Class 1 products."

"A greatly expanded promotion campaign is the best way to boost milk consumption," according to Farmland's president. "The dairy industry needs to sell its way out of its dilemma, not try to institute new supply side subsidies." In Goldman's words, this means persuading "more consumers to drink more milk, more often." He went on to argue that "this is the surest way to maintain a viable dairy industry in the northeast."

## More Milk Advertising Needed!



## Milk Not Sugared Water

In support of its USDA petition, Farmland noted that soft drink consumption almost tripled in the last twenty years, from 17 gallons per person to over 43, while milk

declined by 20% to 20 gallons per person during the same period.

"The dairy industry cannot continue to focus on supply, while competing against beverages whose marketing strategy is based on increasing demand," Goldman explained that soft drink companies cater to consumers and promote their products, while the dairy industry worries about internal issues and largely ignores consumers, "Is it any wonder that soft drink consumption is rising, while milk is declining," Goldman asked?

## Additional Revenue to Farmers

In addition to returning \$.12/cwt to producers by transferring the cost of advertising to processors, Farmland proposes reclassifying UHT milk, cream, ice cream mix and milk shake mix as Class 1 products. The reclassification is in line with Farmland's belief that boosting Class 1 sales and thus farmer income is essential for northeastern producers. The reclassification could add several cents to the blend price.

## Market Order Merger Proposed

Farmland also called for the merger of Orders 1, 2 and 4 into a single, more efficient and less costly administrative unit. "The present division of the northeast into three orders makes no sense," Mr. Goldman claimed. "The present division creates artificial trade barriers, encourages inter-regional disputes and increases costs with no offsetting benefits." According to Farmland, a single order would serve the interests of both producers and processors and facilitate the creation of a northeast, processor-funded promotion fund.

For a copy of Farmland Dairies' legal petition to the USDA, write to Farmland Dairies, 520 Main Ave., Wallington, N.J. 07057 or call 1-800 631-7739 or 1-201-777-2500.



## Risks And Benefits

(Continued from Page A1)

he called "common sense" biology solutions in place of many of the high tech proposals. There will be risks and consequences as in any new technology, but since biotechnology is a living entity that is capable of change, the mistakes will not be subject to accident recall. Out of the ten million genes in higher plants we have accounted for only 50 to 100. Like the world of ecology, the individual gene does not likely act alone. But these interactions among genes are still unknown.

Doyle also discussed the ability of biotechnology to cross barriers heretofore unknown. Scientists can now go across kingdoms. And the speed and scale in which introductions can be made to the marketplace poses great risk.

### DECENTRALIZED REGULATIONS

Smith proposed that regulators of biotechnology be from the private sector, where political motivations do not favor inaction. "In all new technology some failure will occur," Smith said. "The regulators in a political system face charges and investigations and news headlines if one incident of failure is found." Failure to approve a beneficial bio-product in a timely manner does not incur the same disapproval of the political system.

"In the U.S. today," Smith said, "we are dominated by political regulatory bodies. Nothing can be done in biotechnology until someone in the National Institute of Health, the USDA, or the EPA gives the okay. The incentives are not there to encourage a technologically progressive society."

Doyle agreed that the regulatory process has been politicized in the wrong way. He agreed that we have created an unwieldy framework with double and triple jurisdiction. But rather than give up federal regulations, he said they need to be streamlined. "Environmentalists are not shutting down biotechnology, just seeking to answer the questions and have regulations in place before new technology is placed on the market," Doyle said.

### OTHER VIEWPOINTS

Terry Medley, Staff Director at USDA, said that the biotechnology revolution has created a gap between progress in science and technology and the public's understanding of that awareness. He said the hope of biotechnology is that it will address the world's problems of hunger, disease, and lack of resources.

Dr. Stephen Kleinschuster, Dean of Cook College and Director of Rutgers Ag Experiment Station, said, "Biotechnology could be called revolutionary or evolutionary. But in it lies the hope for new crops, superior animals, lower costs, reduced dependence on petroleum, and soil and water cleanup that allows us to work more harmoniously with the environment. These are the promises of the age of biotechnology," Kleinschuster said.

Edward Cohen, Executive Director, New Jersey Commission on Science and Technology, said that biotechnology needs balanced consideration, with a look at the possible need for new regulations and appropriate steps taken to effectively implement the regulations already on the books. "We must not permit the agenda of public discourse on these matters to be set by the uninformed, the hysterics, or the biopprofessionals

who themselves are indifferent to the valid concerns and consequences of animal and human safety. In the hands of competent scientists, biotechnology will enhance our lives," Cohen said. "For example, herbicide-resistant plants could enhance crop rotation and thus enhance productivity."

David McNeiley, Business Manager, Bio-EJ duPont Nemours and Company, said that biotechnology is a tool to do things that could not be done before or were too costly to do. "But a tool that stays in the toolbox is useless," McNeiley said. We don't have the option to not use biotechnology because other countries will take

away our lead.

Claude Gifford, Office of Public Liaison, USDA said that the media is the quickest way to get biotechnology information to the public. The media needs to assess the interests of their audiences then assess what biotechnology has to say and decide what to pass on to the public and how to pass it on.

Ed Slusarczyk, Ag Radio Network, looks for good things to tell about farming. "The wealth of the nation comes from the soil," Slusarczyk said. "Production per animal, acre, and per man is what makes the nation wealthy. Biotechnology can help farmers make America stronger than it's ever been."

Earl Ainsworth, Editor, Farm Journal, said that biotechnology promises farmers unparalleled

gains in productivity, but the promises reported have been greater than the products released. Ten years ago there was excitement about biotechnology but now the public seems to have a more ho-hum attitude. "Farmers are used to new and better ways to produce food anyway," Ainsworth said. AI and hybrid corn revolutionized agriculture. The prospect of biotechnology simply means that what happened in the past will happen again, but in a different way. Now farmers are asking when will it happen and at what cost to my neighbors. "It's ironic," Ainsworth said, "that while laboratories across the country are abuzz with biotechnology, the big story in agriculture is low input farming. The organic, regenerative or sus-

tainable farmer is not nearly as capital intensive or product-oriented as the new era of biotechnology might require them to be.

### CONFERENCE

#### FOCUS

This third of four regional conferences entitled "Agricultural Biotechnology in the Public" focused on the new technology as it relates to food, fiber and farming, and what it means to the public. Information, education, and communication were listed as objectives. The conference was sponsored by the United States Department of Agriculture, the Cooperative Extension Service, Land Grant Universities, and the State Agricultural Experiment Stations. Rutgers University's Cook College, hosted the conference in New Brunswick.

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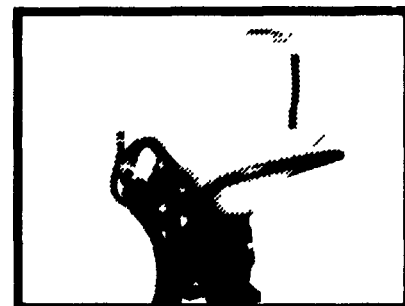
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**CHESWOLD, DE**  
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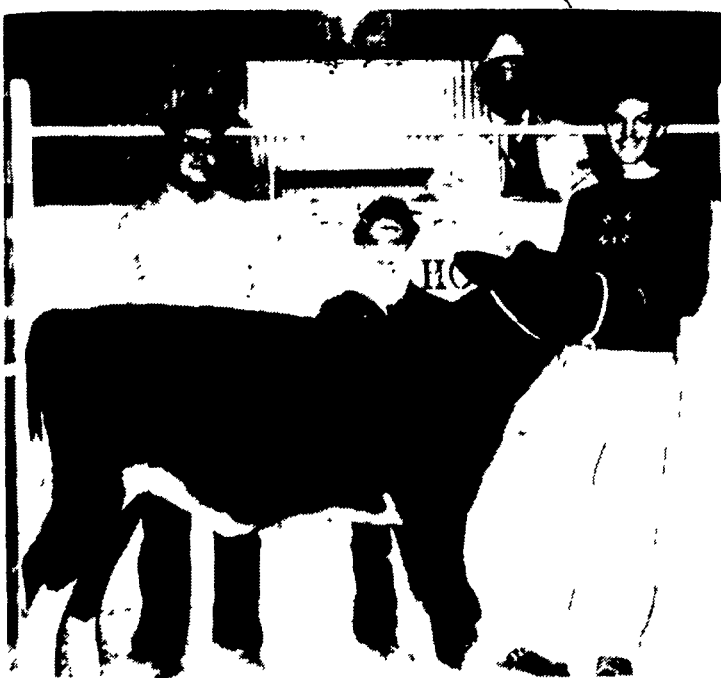
**LEWISBURG, PA**  
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**COLUMBUS, N.J.**  
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**SHILOH, N.J.**  
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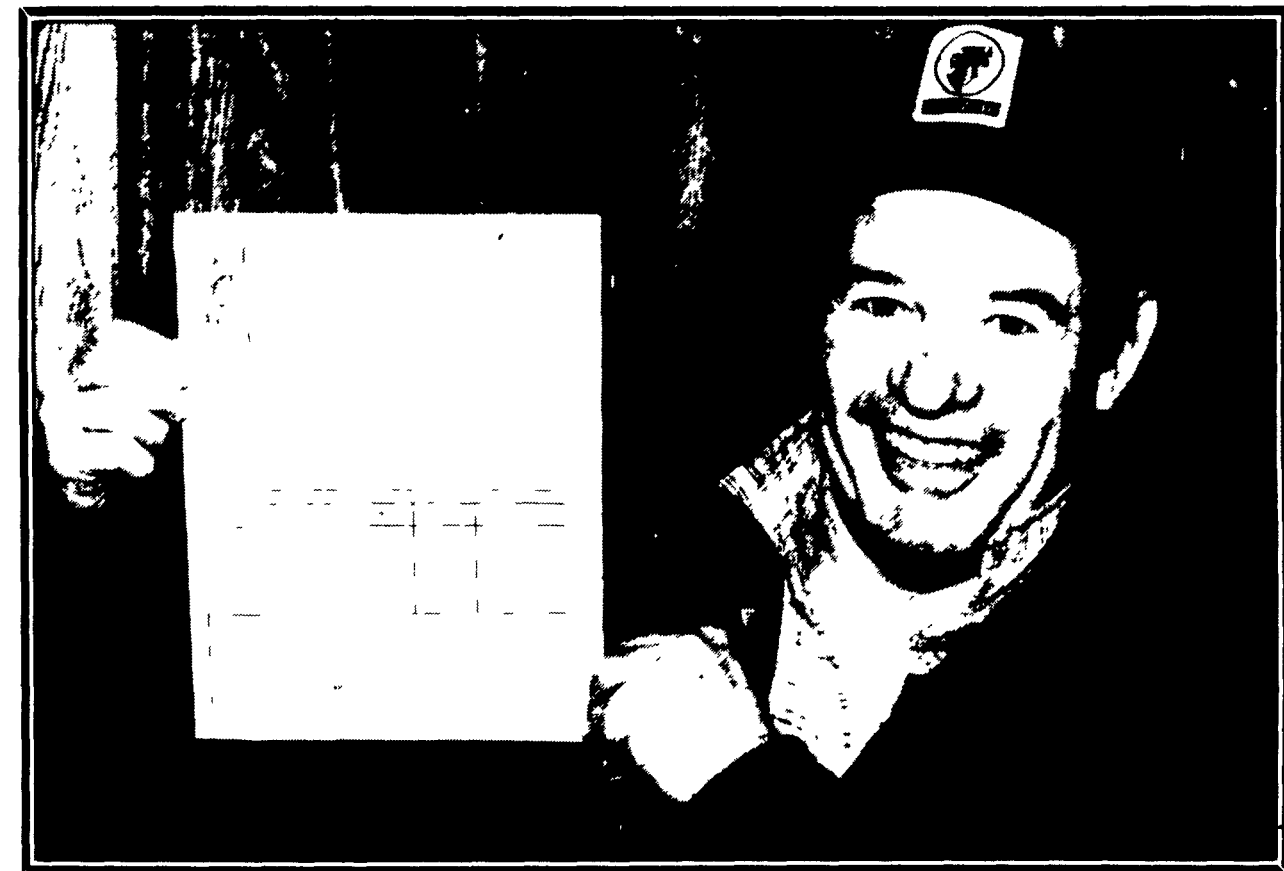
Michelle Jaymes of Shade Gap purchased the highest selling animal at the sale, Oakleigh Vallant Sammy Opal, for \$1600. Consignor Ed Brake is at left, and Ryan Meyers is on the halter. Jim Burdette, pedigree reader, left, and Ralph Horst, auctioneer, are on the box.

BY BONNIE BRECHBILL  
Franklin Co. Correspondent  
MARION — A Brooks-Twain Valiant Sammy daughter, Oakleigh Valiant Sammy Opal, topped the Franklin County 4-H Calf Sale April 15 by selling for \$1600. Consigned by Ed and John Brake, Oakleigh Farm, Mercersburg, the four-month old calf is a daughter of Oakleigh Farm Chairman Olline who had a top record of 25,322 pounds of milk with a 3.9 percent test and 1001 pounds of fat in 330 days. Michelle Jaymes, a 4-H'er from Shape Gap, Huntingdon County, was the successful bidder. The daughter of Alan and Margaret Jaymes of Tannery Road Farm, she plans to show Opal. Second highest-selling animal at the event was a Tri-Day Valiant Gold daughter consigned by James and Nina Burdette, Windy Knoll View Farm, Mercersburg. Her VG-85 dam Windy-Knoll View Kelly Phyllis had a top record of 18,280 pounds of milk with 3.9 percent fat and 717 pounds of fat in 305 days. The dam's full sister



This Tri-Day Vallant Gold daughter was the second-highest selling animal at \$1300. She was purchased by Amy Hartman, left, and consigned by Kyle, middle, and Justin Burdette. Jim Burdette, pedigree reader, left, and Ralph Horst, auctioneer, are on the box.

## Check My Records!



Charles Wertz of Shoemakersville, Pa. had the 1984 Top Producing Flock In The Nation For Dekalb

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placed fourth in the Junior Yearling Class at the 1988 PA Spring Show. She also was a member of the first place Junior Best Three.

The calf was purchased for \$1300 by Amy Hartman, daughter of Carl and Deanna Hartman, St. Thomas.

Farmer's and Merchants Trust, a Chambersburg bank, bought one of the calves for \$650. The calf was then resold for \$660 and the profit donated to the club. The bank donated a total of \$150 to the club's treasury.

Ralph Horst, local auctioneer, donated his time and building for the club's sale. David Gossert, Marion, donated the use of the platform.

The sale averaged \$665.68 on 22 head.

## Promotional Dynamo

(Continued from Page A22)

may be her new project for the summer months. She finally has been able to realize her goal of tapping into the battlefield tourist trade. She has acquired a three-month lease on a small shop in the "Old Gettysburg Village", popular visiting place for many tourists. Here she plans to market a wicker basket filled with processed fruit products.

Bubbling with excitement, Detwiler details that the fruit products will be supplied on consignment by Knouse Foods, Inc. The fruit growers were able to acquire the baskets and assorted apple crafts from a local artisan. The shop will also be selling cookbooks and other specially selected items, all related to the fruit industry. The shopkeeper will be none other than Ruth herself.

"The Adams County fruit growers are the greatest in the state in production, but they're the poorest in marketing," Detwiler stated. "Too many people, and not just the tourists, don't realize what the fruit industry means to Pennsylvania. The goal of the shop and everything else is not to make money, even though I must make enough to keep it afloat. My goal is to promote, promote, promote."



Blair Co. DHIA

dhia

Pennsylvania Dairy Herd Improvement Association

Monthly Report

FEBRUARY, 1988  
Rolling Herd Average

| Herd Owner        | No. Cows | % Cow Days in Milk | Milk Lbs. | Fat Lbs. |
|-------------------|----------|--------------------|-----------|----------|
| Clover Will Fms   | 136.6    | 89.4               | 21,630    | 789      |
| Thos W Kelly      | 79.0     | 87.8               | 22,209    | 781      |
| Robt Kensinger    | 61.6     | 91.2               | 20,627    | 757      |
| Emile Dilling     | 112.4    | 85.9               | 20,584    | 756      |
| Over Lane Fms     | 98.0     | 90.6               | 20,784    | 751      |
| Baker Fms         | 116.0    | 88.9               | 19,730    | 744      |
| Fred+Gary Bechtel | 86.5     | 89.4               | 19,325    | 739      |
| Marcove Fm        | 76.3     | 88.2               | 19,752    | 738      |
| Dale W Hoover     | 33.9     | 87.1               | 19,808    | 733      |
| Blackcrest Fms    | 72.8     | 86.9               | 19,343    | 726      |
| Phil E Pheasant   | 65.6     | 93.1               | 19,946    | 723      |
| David W Bishop    | 42.7     | 88.0               | 19,482    | 721      |
| Fidelity Hols     | 43.7     | 87.4               | 18,368    | 712      |
| PA Fair Valley Fm | 71.6     | 88.6               | 18,387    | 710      |
| Stanley Smith     | 36.1     | 92.0               | 21,124    | 709      |
| Jerry&SandyYoung  | 43.9     | 87.6               | 19,310    | 703      |
| Wm R England      | 176.7    | 89.1               | 18,991    | 703      |
| Mike+Carol Hoover | 113.6    | 87.9               | 19,441    | 702      |
| Smith Hallow Fms  | 124.7    | 86.9               | 18,896    | 702      |
| Joe McCutcheon    | 53.0     | 88.9               | 18,615    | 696      |
| Pleasant View Fms | 140.3    | 88.8               | 18,716    | 696      |

LACTATIONS

| Herd Owner         | Name or Number | Breed | Age at Calving | Lbs. Milk | % Fat | Lbs. Fat |
|--------------------|----------------|-------|----------------|-----------|-------|----------|
| Over Lane Farms    | 232            | GH    | 5/4            | 26,095    | 3.4   | 891      |
|                    | 308            | GH    | 3/1            | 22,010    | 4.1   | 907      |
| Smith Hollow Farms | Beth           | RH    | 8/1            | 24,903    | 3.6   | 900      |
| Mary Walters       | CSH6347        | GH    | 4/6            | 20,002    | 4.3   | 879      |

|                          |    |      |        |     |     |
|--------------------------|----|------|--------|-----|-----|
| Curryview Farms Lady     | RH | 4/4  | 21,473 | 4.0 | 867 |
| Rich Lou Farms 348       | GH | 2/11 | 23,532 | 3.7 | 874 |
| Dale W. Hoover Ann       | RH | 4/4  | 21,598 | 3.9 | 850 |
| Clover Will Farms 48F    | GH | 3/3  | 22,720 | 4.2 | 968 |
| Pleasant View Farms 427  | GH | 3/10 | 25,273 | 3.7 | 940 |
| 432                      | RH | 2/6  | 21,622 | 4.2 | 923 |
| Emile Dilling 281        | RH | 5/6  | 29,241 | 3.0 | 900 |
| 305                      | RH | 4/11 | 21,361 | 4.0 | 857 |
| Baker Farms 435          | RH | 7/5  | 25,002 | 3.5 | 875 |
| 442                      | GH | 7/5  | 25,023 | 3.6 | 902 |
| 584                      | RH | 3/0  | 23,305 | 3.7 | 878 |
| Phillip E. Pheasant Mona | RH | 6/3  | 19,258 | 4.4 | 858 |
| Thomas W. Kelly Boots    | RH | 5/4  | 24,467 | 3.7 | 920 |
| Bonnie                   | RH | 3/0  | 30,887 | 3.1 | 973 |
| Penn-England Margie      | RH | 3/7  | 21,779 | 3.9 | 852 |

CRAWFORD COUNTY DHIA  
February, 1988

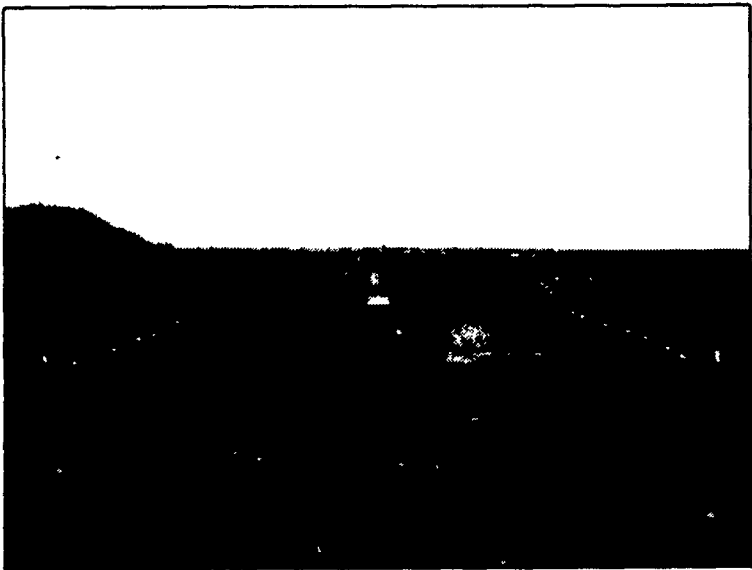
| Name                   | Brd. | No. Cows | Lbs. Milk | Lbs. Fat |
|------------------------|------|----------|-----------|----------|
| Linz Farms             | R&GH | 40.1     | 3,506     | 804      |
| Alan & Rhona Custead   | R&GH | 83.2     | 20,738    | 780      |
| Helen Anthony          | R&GH | 50.7     | 20,229    | 777      |
| John Tautin Sr         | R&GH | 42.3     | 19,900    | 771      |
| Stain-Brook Farms      | R&GH | 53.2     | 21,536    | 758      |
| Richard L Black        | RH   | 50.2     | 20,279    | 743      |
| Jeffrey Raney          | R&GH | 44.8     | 20,760    | 739      |
| Wil-Aire Farm          | RH   | 52.4     | 20,109    | 734      |
| Dale Home Farms        | RH   | 36.1     | 19,422    | 732      |
| O-Darlan Farm          | R&GH | 41.7     | 20,050    | 728      |
| Black Pond Farms       | RH   | 84.8     | 20,483    | 718      |
| A&B Dairy Farm         | R&GH | 63.9     | 20,338    | 717      |
| George P Simcheck      | R&GH | 50.4     | 18,198    | 717      |
| Bryan R McCurdy        | RH   | 33.4     | 19,354    | 706      |
| Queens Manor Holsteins | RH   | 25.0     | 18,589    | 705      |
| Morrell Farms          | RH   | 99.8     | 19,501    | 702      |
| Doug Stanhope          | R&GH | 47.1     | 18,718    | 696      |
| Spruce Row Farms       | RJ   | 56.1     | 15,767    | 694      |
| John W Greene Jr       | RH   | 51.2     | 18,421    | 693      |
| Raymond A Holabaugh    | R&GH | 63.3     | 18,456    | 675      |
| Jacob H Leffler        | R&GH | 63.2     | 19,731    | 669      |
| Dean Horne             | GH   | 16.8     | 19,178    | 665      |
| Sharon Kaye Farm       | R&GH | 37.6     | 18,760    | 657      |
| Honey Run Farms        | R&GH | 148.3    | 17,936    | 652      |
| Clark S Duncan         | RH   | 49.1     | 19,832    | 651      |

|                               |      |      |        |          |
|-------------------------------|------|------|--------|----------|
| Darrel L Schweitzer           | RH   | 45.9 | 18,062 | 651      |
| Vel-Rus Holsteins             | RH   | 68.2 | 20,558 | 651      |
| James K Anderson              | R&GH | 38.0 | 17,437 | 650      |
| Orange Bucket                 | RH   | 43.0 | 18,744 | 650      |
| Black Pond Farms Leader       | RH   | 4-5  | 22,357 | 888 3.9  |
| Dale Home Farms Robin         | RH   | 5-3  | 23,717 | 891 3.7  |
| Lida                          | RH   | 5-1  | 22,743 | 892 3.9  |
| Gretchn                       | RH   | 3-2  | 22,047 | 864 3.9  |
| Jack Rynd Miller              | RH   | 9-4  | 21,235 | 941 4.4  |
| Richard L Black Stevie        | RH   | 4-3  | 22,661 | 851 3.7  |
| Avis                          | RH   | 4-4  | 21,110 | 1006 4.7 |
| Morrell Farms Fawn            | RH   | 7-6  | 29,317 | 991 3.3  |
| Cherry                        | RH   | 5-6  | 23,979 | 933 3.8  |
| A&B Dairy Farm Lula           | GH   | 6-5  | 22,833 | 873 3.8  |
| Spruce Row Farms Amanda       | RJ   | 9-2  | 20,298 | 901 4.4  |
| O-Darlan Farm 65              | RH   | 4-7  | 28,598 | 955 3.3  |
| Jacob H Leffler Candy         | RH   | 4-4  | 25,377 | 857 3.3  |
| Bryan R McCurdy Leanne        | RH   | 6-6  | 25,776 | 912 3.5  |
| Queens Manor Holsteins Balboa | RH   | 4-6  | 32,491 | 1275 3.9 |
| Rae                           | RH   | 2-5  | 22,192 | 957 4.3  |
| Wil-Aire Farm Lee             | RH   | 7-8  | 24,361 | 863 3.5  |
| Cindy                         | RH   | 6-10 | 23,196 | 892 3.8  |

CECIL CO. DHIA  
February 1988

Following are the top ten herds for February 1988 in Cecil County participating in the DHI program. These results are based on a Fact Corrected Milk Basis. FCM allows the comparison of milk production records, varying widely in percentage of butterfat and thus differing in energy values.

| Name               | No. Cows | Avg. Milk | Avg. Fat | Avg. FCM |
|--------------------|----------|-----------|----------|----------|
| England Farm, Inc. | 15       | 57.0      | 2.51     | 65.4     |
| Zion Meadows       | 102      | 58.8      | 2.23     | 61.7     |
| Carroll Davis      | 115      | 60.3      | 2.19     | 61.6     |
| Charles S. Moore   | 68       | 56.0      | 2.11     | 58.4     |
| Pleasant View Farm | 71       | 51.0      | 2.08     | 55.9     |
| Long Green Farm    | 124      | 53.4      | 2.01     | 55.7     |
| Good's Dairy Farm  | 31       | 51.1      | 1.90     | 52.9     |
| Raymond D. Tome    | 43       | 50.4      | 1.88     | 52.4     |
| Locust Haven Farm  | 33       | 48.9      | 1.87     | 51.5     |
| Kilby's, Inc.      | 236      | 45.8      | 1.89     | 50.5     |



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# Incubators Add Eggcitement

(Continued from Page A1)

stages in the life of the world's most common bird. The young-  
sters candled the eggs with the  
strong light from a slide projector,  
said Mindy Musser, who recalled  
seeing the chicks' blood vessels  
and especially their black eye spots  
through the shells. Interestingly,  
this simulated activity in the  
embryo, said Swales, as the  
unborn chickens tried to get away  
from the bright light. Mindy  
pointed out that each egg contains  
an air sac, so that the chicks can  
"practice breathing" for about a  
day before they chip their way into  
the wide world.

After three weeks of waiting and  
learning, the students' patience  
was rewarded with sudden activity  
in the two incubators right on sche-  
dule, except for one early bird who  
had jumped the gun and hatched  
the day before. Understandably,  
other classwork took a back seat to  
the chicks' activities. Students  
observed in fascination while the  
little fowls, oblivious to their audi-  
ence, gradually cracked out of  
their former homes, taking an  
occasional break from their strenu-  
ous work. Soon after hatching, the  
chicks metamorphosized from  
damp, scrawny hatchlings to

sweet, fuzzy peepers that the kids  
found irresistible. But after a few  
days, the chicks will go home with  
a farmer, said Swales, who has  
done this project with her classes  
for several years. "We found it's  
best to let the kids play with them  
here for a few days, then send them  
to a farm," she said. "The kids used  
to take them home — but that  
didn't always work out."

Most of the students I talked to  
weren't regular 4-H members and  
weren't completely sold on the  
idea of going into the poultry busi-  
ness, although all agreed that the  
babies are great while they're  
little. (All parents say that kind of  
stuff.) But Matthew Nagy was  
impressed with the project, calling  
the brooding of chicks and the  
completion of the 4-H project  
book "a new experience for me. I  
thought it was very interesting,  
I've never done anything like that  
before. At first I was afraid to  
handle the eggs, I was scared I  
might drop them. She (the teacher)  
warned us they were very fragile."

Swales said that Kessler had  
asked her to do a nutrition project  
in conjunction with brooding the  
chicks, in which she should advise  
students of the benefits of eating  
eggs — "But I just couldn't do it,"

she admitted with a chuckle.

But even though eggs as food  
was a subject this energetic teacher  
wouldn't touch — not simulta-  
neously, anyway." Swales kept  
eggs in the picture in several other  
creative ways. In addition to biol-  
ogy, the students have been study-  
ing astronomy. One of their  
assignments was to build a space  
vehicle from which, after being  
dropped from a two story building  
(the school), the astronaut would  
emerge unscathed — the astronaut  
being an unfertilized egg.

Amazingly, 38 out of 45 pros-  
pective NASA engineers managed  
to build capsules in which their  
uncomplaining astronaut suffered  
no injuries to shell or yolk.

Finally, students marked the  
first day of spring by standing eggs  
on end, a phenomenon resulting  
from — well, something to do with  
gravity and the vernal equinox.  
Those who tried testify that it  
works; non-believers will have to  
wait until the magical first day of  
fall to check it out for themselves.

## Delacey Appointed Director of Dairy And Nutrition Council

COLUMBUS, OH — Deborah  
Hartwell Delacey was recently  
appointed Director of Nutrition  
Education with Mid East United  
Dairy Industry Association and the  
Dairy and Nutrition Council.

Mid East UDIA operates a non-  
profit total promotion program for  
dairy farmers in Ohio, western  
Pennsylvania, West Virginia,  
northeastern Kentucky and areas  
of adjacent states through its divi-  
sions of the American Dairy Asso-  
ciation and the Dairy and Nutrition  
Council.

The Dairy and Nutrition Coun-  
cil employees dietitians and certi-  
fied home economist as nutrition  
education consultants to work with  
health professionals, educators  
and consumer leaders. Its prog-  
rams are developed in accordance  
with research conducted by the  
National Dairy Council to estab-  
lish nutrition education programs  
and materials for the enhancement  
of healthy lifestyles through good  
nutrition and exercise.

As Director of Nutrition Educa-  
tion, DeLacey is responsible for

the Dairy Council's 12 area  
offices, implementing nutrition  
education programming and repre-  
senting Mid East UDIA both local-  
ly and nationally.

Prior to her appointment with  
Mid East UDIA, DeLacey served  
as Area Director of the Cincinnati  
Division of the Dairy and Nutrition  
Council-Mid East and has been  
with the association for over nine  
years. She has also worked with  
the University of Kentucky  
Cooperative Extension Service.  
Currently she is a member of  
numerous professional and civic  
organizations.

A native of Mobile, Alabama,  
DeLacey received her bachelor of  
science degree in home economics  
from Auburn University, Auburn,  
Alabama. She and husband,  
Robert, currently reside in Middle-  
town, Ohio with their son Charlie,  
and are in the process of relocating  
to the Greater Columbus area.

## Vote Urged

CAMP HILL — The Pennsyl-  
vania Farmers' Association (PFA)  
is urging voters to approve the  
PennVest bond issue referendum  
when they go to the polls on April  
26.

Keith Eckel, president of the  
voluntary, statewide farm organi-  
zation said, "Clean water and mod-  
ern sewage facilities are important  
to every citizen of the state. The  
PennVest program would provide  
about \$3 billion worth of grants  
and loans over the next 25 years to  
rehabilitate community water and  
sewage treatment plants. Right  
now there is a need for water filtra-  
tion systems in at least 250 com-  
munities. PFA is vitally concerned  
in achieving a clean environment  
and is urging every citizen to Vote  
Yes for Clean Water."

State bonds for the PennVest  
program were approved by the  
state's voters in 1976. The bond  
issue was for \$1 billion and the  
program has since then provided  
about \$1.5 billion in grants and  
loans to local governments.

The program is the Water Facilities  
Loan Program. The program  
would be administered by an inde-  
pendent 13 member board. At  
least \$15 million in grants would  
be available during the remainder  
of 1988.

PFA represents over 23,000  
farm families in 54 county  
associations.

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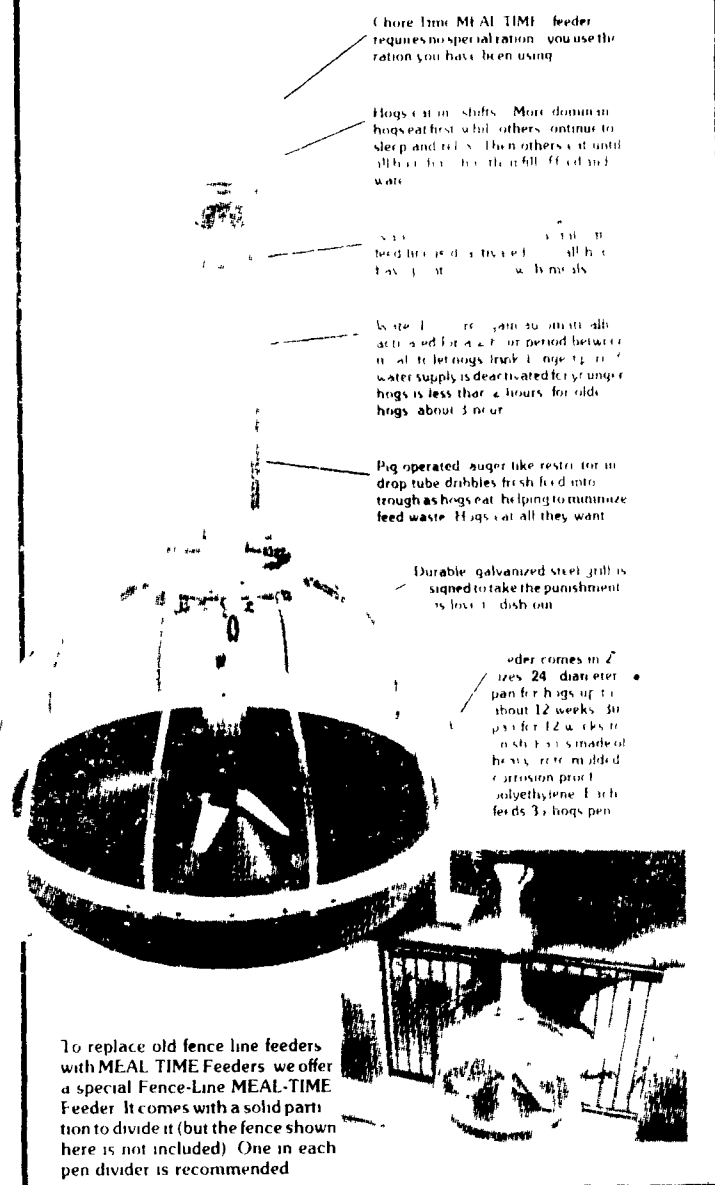
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# Milk Market News

BY TOM JURCHAK  
Lackawanna County

## Beef Promotion

**SCRANTON (Lackawanna)** — Because dairymen produce about 18 percent of the national supply of beef, they should be interested in voting in the producer referendum on May 10 to decide if the present check off should be continued to finance promotion programs to increase beef consumption. The beef program was modeled after the dairy promotion program in the Beef Promotion and Research Act of 1985 and has collected about \$74 million from the dollar-a-head check off since October 1986. The Act requires a national referendum now to decide if producers and importers want to continue the program. Like dairy promotion the program is run by a national board of 108 producers nominated by each state. Pennsylvania has two producer members, one dairy and one beef, on the national board. Again, like dairy promotion, the funds are divided with the states and the Pennsylvania Beef Council gets half of the funds collected here for local promotions. The state board includes two members each from the dairy, livestock auctions, packing and veal industries. Officers of the Pennsylvania Cattlemen's Association and three at large members named by the chairman are also members of the board.

Voting will be conducted in county Extension offices on May 10 but absentee ballots are available on request in writing to the state coordinator before April 29. They must be brought to the county Extension office by May 3. Anyone owning cattle between October 1, 1986 and March 31, 1988 is eligible to vote even if they owned only one head. You must vote in the county where you live regardless of where the cattle are. Voting instructions and details are available in the Extension office serving your county of residence.

## Feel Flattered

If imitation is the finest flattery than you should feel good that your dairy promotion program served as a model for the beef producers. Actually, there are a half dozen or more farm commodities with promotion programs but dairy in spite of its problems, is considered an outstanding example of a producer managed program.

Rightly or wrongly, it gets most of the credit for increasing milk and dairy product consumption over 10 percent since it started. With such an increase there would be a national shortage of milk if you were producing it at the same level as five years ago. I realize you were hoping for higher prices at the farm for your promotion efforts and this hasn't happened. Consider how much lower they might have been without the added consumption.

For as long as I can remember, dairymen believed that the best thing to improve milk prices was higher beef prices. We have certainly seen higher beef prices recently even if we haven't had higher milk prices except from over order and voluntary handler premiums. However, the extra beef money works just as well as milk money to pay the bills so perhaps we should try to keep both beef and milk prices up. As with milk promotion, there are no guarantees in beef promotion but it looks like a good time for a referendum.

## Similar Problems

Both the dairy and beef producers have had similar problems in the last five years with supply-demand imbalances and changing dietary habits affecting consumption. However, beef producers were without price support legislation except for government purchases particularly during the Dairy Termination Program. Both have excellent products nutritionally but haven't been able to maintain their market share because of dietary changes. Both have had an image problem that was neglected too long in the hope that it would correct itself and consumers would realize what they were missing. It didn't happen.

Now we have to play catch up ball after losing sales to products like oleo margarine and hamburger helper. We're learning to develop products to increase sales through consumer appeal. We can produce beef now with 27 percent less fat and cholesterol free butter and cheese have been developed. There's room for both programs to work together on something more than building "the perfect cheeseburger." New product development should get a larger share of both dairy and beef funds and working cooperatively the results could be more rewarding than all the advertising.

## National Commission

The farm press has devoted a lot of space to the report of the National Commission on Dairy Policy

that was released March 31 that should be read by all producers. Depending on how long you have been a serious student of milk marketing you may or may not find anything new in the report. It wasn't the goal of the 18 producer members of the Commission to be innovative or to make changes just for the sake of change. Rather it was to provide some direction for future government action in view to anticipated changes in the industry. Everything from the family farm to international trade was considered and the Commission should get high marks for not backing off of unpopular decisions by including their opinion on every subject that was brought before them. The question remaining is how closely will the program be followed by the industry, the government and the Congress to avoid sharp changes in direction that destabilize the business.

If you believe that it is the "blueprint for the future" then there will be no regionalism in price support programs and no mandatory production quotas. The Commission unanimously felt that regions should take the initiative on their own to correct any marketing problems not met by federal orders or price supports. They felt that anything done nationally to solve regional problems would only encourage production in areas where it is least competitive.

If Congress follows the advice of the Commission it created there

will be no legislation to favor producers in one region over another. That puts the monkey back on the producers themselves when they feel that their markets are capable of paying more than marketing orders or price supports provide. Congress has provided the legislation for producers to do this through over order pricing but it does require nearly unanimous approval of the producers to make it work. From the Commission's point of view you must conclude that if the producers don't participate in sufficient numbers to make it effective then there probably isn't any need for it anyway so the government and Congress should leave it alone.

## Order 2 Prices

As predicted the Minnesota-Wisconsin Price Series took another drop of 17 cents in March to \$10.43 nearly down to the support price of \$10.33 for 3.5 milk.

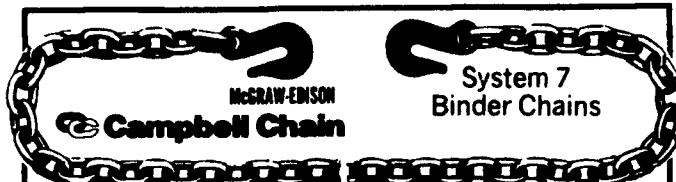
With butter and cheese prices down to support levels it doesn't have much further to drop but we have two more months to go before we peak out with the spring flush. It's already the lowest M-W since October 1978 and puts the Class I price in Order 2 below \$12.00 for the first time in 10 years. Along with a Louisville Plan payment of 20 cents for March it drops the blend price down to \$11.29 for 3.5 milk at the 201-210 mile zone. That's 24 cents less than last month and 63 cents less than a year ago. The spring flush has started but production in Order 2 was 18 million pounds less than last March so we may not peak as high this year. However, even with lower production it's certain you will have lower prices without over order premiums that come from negotiations with all handlers or those that you get voluntarily as long as they are needed to get your milk.

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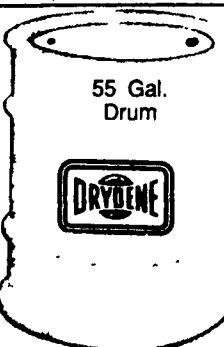
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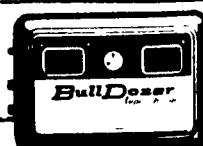


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# Youth Show Off

(Continued from Page A1)

crossbred barrows, Duroc gilts and Duroc farrows. All of the animals belong to Penn State University.

This year's show manager was Erskine H. Cash II, and the assistant manager was Christine McCahren. Both of them were involved with the Little I before. Cash, was the show's assistant manager last year and has been a B&B member for four years. McCahren was last year's grand champion showman, and is secretary to the B&B Club.

Every year the Penn State Block & Bridle Club dedicates the Little I to a distinguished member of Penn State's Department of Dairy and Animal Science. This year the show was dedicated to Dr. Paul Shellenberger, professor of animal science. Shellenberger is a native of Dover, Pa., and received his bachelor of science and his master of science degrees in dairy science from Penn State. In 1964, he received his PhD in animal nutrition from Iowa State University. Dr. Shellenberger has been teaching counseling and advising students at Penn State since 1967.

Mr. Ray Lehr was the Little International distinguished alumnus. Lehr, originally from York County, received his B.S. in animal husbandry from Penn State in 1960. While he was at Penn State, he served as president of the B&B club, received the B&B outstanding student award, and was on the livestock and meats judging team. Lehr works for the Pennfield Cor-

poration, is director of the Penn State Livestock Club, and is on the Pennsylvania Livestock Association's board of directors.

Gary Moyer, owner of Moyer's Jewelry in State College, was given an honorary membership to the Penn State chapter of the National Block & Bridle Club. Moyer works on the club awards for the Little International, spring judging contest, and recognition of honored members.

Tim Livingston, Dover, Pa., was this year's Little I beef judge. Livingston received his B.S. in animal production from Penn State in 1979. He was chairman of the livestock committee in 1978 and was the beef superintendent of the 61st Little I. This year's beef superintendents were Ken Walker, Bill Dean, and Jeff Rose. The champion beef fitter was Eric Ligo, Mercer, Pa., and reserve champion fitter was Jan Waltz, Manheim, Pa. The champion showman was Jan Waltz and reserve champion showman was Eric Ligo.

LouAnn E. Leonard, Swope, Va., was the Little I horse judge. Leonard graduated in 1978 with a bachelor of science in animal production. While at Penn State, she was a member of the B&B Club and the Equestrian Team. She was also 1978's national champion rider of the Intercollegiate Horse Show Association. The horse superintendents were Paul Bissman and Chad Martin. This year's champion horse fitter was Sandy

## First Genetically Altered Mouse

The U.S. Patent and Trademark Office has approved a patent for a genetically-altered mouse, the first patent for an animal ever issued. A

Sturgis, Warminster, Pa., and reserve champion fitter was Chris Beaver, Bedford, Pa. The champion showman was Chris Beaver and reserve champion showman was Lynn Vozniak, Pittsburgh, Pa.

This year's sheep judge was Ronald C. Miller, Meriztown, Pa. Miller was a B&B member in 1973 and was the reserve champion showman at the 56th Annual Little International. One year later, he was named grand champion showman. Marlene McCutcheon, Roy Campbell, and Janet Shick were the sheep superintendents. Kim Hopple, Mechanicsburg, Pa., was named champion sheep fitter and reserve champion fitter was Crista Rankin, Abbottstown, Pa. Kim Hopple was also named champion sheep showman and reserve champion was Amy Sherman, Abbottstown, Pa.

Lee J. Johnston, Weberville, Michigan, was this year's swine judge. Johnston graduated from Penn State in 1982 with a B.S. in animal production. He is now a graduate research assistant at Michigan State University. Johnston was champion at the 63rd Little I, and swine superintendent at the 64th and 65th Little Internationals. The swine superintendents this year were Mary Shick and John Knapka. Robin Ruppert, Mill Hall, Pa., was named champion swine fitter and reserve champion fitter was John Menges, Watsonstown, Pa. The champion swine showman was Karen Babb, Long Valley, N.J., and the reserve champion showman was John Knapka, Brookeville, Maryland.

The 71st Little International grand champion showman was Jan Waltz and the reserve champion was Kim Hopple. Dr. Shellenberger presented the grand champion award.

milestone in efforts to commercialize biotechnology, this patent approval came in the middle of Congressional debate on whether to impose a two-year moratorium on such patents. The patent was awarded to researchers at Harvard University, but licensing rights for the patent are held by the Du Post Company, which financed the Harvard research. Officials at the University would not disclose details of their mouse, but it has been widely believed that genetically engineering a laboratory mouse would involve inserting a gene from another animal into the mouse embryo in order to give the mouse characteristics that mice do not ordinarily possess--like increased body mass to provide a lab model for commercial research into increasing the body mass of other animals. The Washington Post reports that such body mass research would be of great value in improving livestock. Farm Bureau has told a House subcommittee that animal patents are essential

and that a moratorium would be counter-productive. The Post quoted Jeremy Rifkin, an anti-biotechnology extremist and president of the Foundation on Economic Trends: "We're outraged. The Patent Office is setting themselves up as the arbiters of public policy in this country and they have no legitimate right to do it. This is something Congress ought to decide." But others downplayed the Harvard patent. "This is not a radical departure from existing policy," said Geoffrey Karry, a Washington patent attorney. "Granting a patent on animals is an entirely logical application of existing patent law principles, and in many respects is nothing different from what society has been doing with regard to the commercial ownership of animals for thousands of years." A wide body of religious, environmental and consumer groups have called for a moratorium on animal patent awards pending consideration of the moral issues involved.

## Double Dairy Weekend At Penn State

UNIVERSITY PARK (Centre Co.) — The University Creamery open house and the 63rd annual Dairy Expo at the Ag Arena are two special events to delight dairy fans throughout the region on Sat., April 23.

Whether your interest lies in the end-product of ice cream or is focused on the cow, you can get an insider's view of the world of dairy at Penn State on Saturday.

The Creamery Open House features tours of the milk, cheese and ice cream processing rooms and a look at the hidden world of modern dairy processing equipment. The Creamery will be open to the public from 10 a.m. to 6 p.m. on Sat., April 23 and from noon to 4 p.m. on Sun., April 24.

The Dairy Expo is a fitting and

showing competition that is open to all students at the University. Ever since the middle of March, when they drew their animal by lottery, students have spent long night hours and most weekends, practicing, training and grooming.

Professional and amateur champions will be chosen in each breed category. The overall champion and reserve champions will be named sometime between 2 p.m. and 4 p.m. Approximately 70 students will participate.

Special events at noon include milking, milk chugging and calf dressing contests by teams of students, faculty, and administrators. The Dairy Science Club Awards Banquet will be held Saturday evening at 6:30 p.m. at Gatsby's in State College. Expo winners, distinguished alumni and outstanding students will be honored.

The 1988 Dairy Expo will be dedicated to William Nichol, a 1952 Penn State graduate in agricultural economics. He is the executive secretary of the Pennsylvania Holstein Association and has been a continuing supporter of Dairy Science Club activities.

Dave Naugle, a 1983 graduate in dairy production from Penn State and currently a herdsman in Centerville, will be honored as the 1988 Young Dairyman by the Dairy Science Club. He was chosen for his support of the Nittany Fall Classic consignment sale

Dairy Expo show managers are as follows: Bill Palmer, a senior in agricultural science, is Expo chairman. He is the son of Bill and Joyce Palmer of Burnville. Walt Moore, a junior in agricultural science, is the assistant Expo chairman. He is the son of Bill and Sally Moore of Chatham. Robert Gabel, a sophomore in dairy production is the show manager. He is the son of Robert and Burnice Gabel of Newport. Donald Welk, Jr., a junior in dairy production, is the assistant show manager. He is the son of Donald and Joyce Welk of Strasburg.

Saturday hours for the Dairy Expo (8 a.m. to 4 p.m.) and the Creamery Open House (10 a.m. to 6 p.m.) are especially convenient for all the football fans who will be on campus to see next year's winning Nittany Lions at the annual Blue and White Game.

## Dairy Science Club

(Continued from Page A1)

tributed significantly to the club and the dairy industry. Naugle is a junior partner at Orange-Bucket Farm, Centerville. He owns and works with registered Holsteins, but has found time to help with selections and preparations at the Nittany Fall Classic. He is a director of the club.

Wolff, a 1953 graduate in dairy

husbandry, was selected Mr. Agriculture and then returned to the family farm in West Mooreland County. During the 33 years he was a full-time farmer, Wolff received numerous awards and held offices in many farm organizations. He is a past member of the Pennsylvania State University Board of Trustees.

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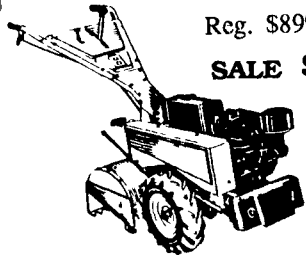


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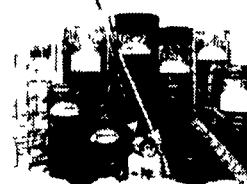
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# Maryland's Finest Parade At Holstein Show

BY SUE CROW

Maryland Correspondent

**TIMONIUM, MD** — The 18th annual Maryland State Holstein Show was again held on one of April's cold and windy Saturdays. The Show however was anything but cold as 273 outstanding Holsteins (143 Juniors) came from some of the finest herds in the state. Judge Ted Renner from Dalton, Ohio had the task of placing these animals in both the Junior and Open classes.

The Junior Champion of the Open and Junior show went to Kelly Myres with her Starbuck Daughter. Her Summer Yearling, Windsor Manor Sbuck Karen-et, had that combination of strength and style that one would like to have in their own heifers. Her dairy qualities placed her over Gaylene Smith's Senior Yearling Heifer also a Starbuck daughter. Bayville Starbuck Star-Et did not have the strength to place her on top.

The Senior 2-year-old of Jenell Rinehart took the top honors of the Junior show winning both Senior Champion and Grand Champion. Rinehart's Elevation Ruth placed on top with the maturity and style that we look for in our young cows, stated Renner. The Reserve Senior and Reserve Grand Champion went to Christopher Savage. His 3-year-old, Savage-Leigh RORAE Chrissy, did not have the full bloom to place her over the younger cow.

The Senior and Grand Champion of the Open Show was a Valiant daughter from the Gay Ridge Holstein Farm. The Reserve Senior and Reserve Grand Champion was owned by Marion Andrews and Clayton Smith. These two 4-year-olds, Burgundy Brook SWD Showcase and C Chacook Wenda Tempo, were a tremendous pair of cows, commented Renner. The Showcase cow wasn't the biggest in the class, but she showed the quality in all areas that makes a champion. The Tempo cow took the Best Udder of the class.

The Premier Breeder and Exhibitor of the show went to Marlin and Kathy Hoff from New Windsor. Their 8-year-old, Coldsprings Ira Kewpie, cow took the 100,000 pound class as well as the Production Award with a record of 31,620m 1167f on two times a day milking. She is out of the sire Coldsprings Ira breed by Marlin Hoff.

## OPEN SHOW

Junior Heifer Calf

None

Int. Heifer Calf

None

Senior Heifer Calf

1 Brookstead 500, Marion Andrew, 2 OCS Dairy Kaptan Woobie, Crystal Smith, 3 Ultimates Inspiration Lori, Gaylene Smith

Summer Yearling Heifer

1 Windsor Manor Sbuck Karen-et, Kelly Myres, 2 Windsor Manor Melvin Megan, Windsor Manor, 3 Md Maple Dell Counts Gerrie, Maple Dell Farm

Junior Yearling Heifer

1 Savage Leigh Star of Ella, Kelli Ann Savage, 2 L & J Napolian Heather, Distillery Springs Farm, 3 Peace and Plenty Gold Neysa et, Shane Schwartzbeck

Int. Senior Yearling

1 Campbell-Run Tony Connie, Clay Smith, 2 Del Myr Dor-Rol Melvin Heluva, Roy Pool, 3 Savage-Leigh Valiant Kate, Kelli Ann Savage

Senior Yearling Heifer

1 Bayville Starbuck Star-et, Gaylene Smith, 2 Peace & Plenty Lad Trudy, Shane Schwartzbeck, 3 Ladys Manor Vanna Charmstar, My Ladys Manor Farm, Inc

JUNIOR CHAMPION

Windsor Manor Sbuck Karen et, Kelly Myres

RESERVE JUNIOR CHAMPION

Bayville Starbuck Star et, Gaylene Smith

Junior Best Three Females

1 Windsor Manor Farm, 2 Peace & Plenty Farm, 3 Del Myr Farm

Junior 2-Year-Old Cow

1 Coldsprings Vagabond Salem, Marlin Hoff, 2 Coldsprings Natural Raffia, Marlin Hoff, 3 Henry-H Tony Nicole, Herman & Jerry Bendig

Senior 2-Year-Old Cow

1 Rinehart Elevation Ruth, Jenell Rinehart, 2 Hills Hope Vale Cindy Lu-et, Hills-Hope Holsteins, 3 Hills Hope Val Cindy Sue-et Donna Johnson

3-Year-Old Cow

1 Md Maple Lawn Valiant Lily, Maple Lawn Farm (BU), 2 Ehrhardt Clipper Josephine, Buck Ehrhardt, 3 OCS Dairy Val Kay, Clayton Smith & David Ifert

4-Year-Old Cow

1 Burgundy Brook SWD Showcase, Gay Ridge Holsteins, 2 C Chacook Wenda Tempo, Marion Andrew and Clayton Smith (BU), 3 Alben Acres Pete Charity, Bud Debnam

5-Year-Old Cow

1 Walkup Sir Chris Crystal-et, Fair Hill Farm (BU), 2 Coldsprings Levi Nexus, Marlin Hoff, 3 Chestnut-Knoll Valiant Abby Hills-Hope Holsteins (T P W)

Cow 6 Years and Older

1 Stump Acres B Camaro Kay, Gilvare Farm (TPW), 2 Md Maple Lawn Sexation Pinky, Michael Jager, 3 My Ladys Cinderella, My Ladys Manor Farm, Inc

Dry Cow, 4 Years And Under

1 C Hanson Prestar Monalisa Gay Ridge Holsteins, 2 Del Myr Wagner Manan, Windsor Manor (TPW), 3 Coldsprings Tradition Nova, Matt Hoff

Dry Cow, 5 Years And Over

1 C Cathland Lilac, Gay Ridge Holsteins, 2 Hamlet Stone Elevation Apache, Bud Debnam (TPW), 3 Oakview Ridge Sexation Madge, Gilvare Farm

Long Time Production

1 Coldsprings Ira Kewpie, Marlin Hoff (BU & TPW), 2 Ladys Manor Marks Elated, My Ladys Manor Farm, Inc, 3 Savage-Leigh Milestone Katey, Wayne & Cindee Savage.

GRAND CHAMPION FEMALE

Burgundy Brook SWD Showcase, Gay Ridge Holsteins

RESERVE GRAND CHAMPION FEMALE

C Chacook Wenda Tempo, Marion Andrew and Clayton Smith

Produce of Dam

1 Hills-Hope Holsteins, 2 Donna Johnson, 3 Coldsprings Farm

Dam and Daughter

1 Coldsprings Farm, 2 Windsor Manor, 3 Kelli Ann Savage

Senior Best Three Females

1 Coldsprings Farm, 2 Maple Lawn Farm, 3 Savage Leigh

Best Bred and Owned

None

Production Award

Marlin Hoff - Coldsprings Ira Kewpie, 31,620m 1167f

Premier Breeder and Exhibitor

Marlin Hoff

Junior Show

Junior Heifer Calf

None

Int. Heifer Calf

1 Dean-C-T Count Joan, Charles Dean III, 2 Md Maple-Lawn Mark A Lily, Mark Jager, 3 Md-Carlynn OCS Fergie, O Clayton Smith

Senior Heifer Calf

1 OCS Dairy Kaptan Woobie, Crystal Smith, 2 Ultimates Inspiration Lori, Gaylene Smith, 3 Peace and Plenty Starbuck Delight, Shane Schwartzbeck

Summer Yearling Heifer

1 Windsor Manor Sbuck Karen et, Kelly Myres, 2 Savage-Leigh Mark of Charmaine, Christopher Savage, 3 OCS Dairy Little Miss Ellie, Clay Smith



Premier Exhibitor and Premier Breeder of the Maryland State Show (from the left): Judge Ted Renner; Christin Pieper, Maryland Dairy Princess; Marlin and Kathy Hoff, winners of this year's banner; Theresa Sommers, Alt. Dairy Princess; Karen Knutsen, Upper Shore Princess; Ted Ridgely of Sire Power, sponsors of the banners.



Open show grand and reserve grand champions of the Maryland State Holstein Show (from the left): Judge Ted Renner, Donna Johnson, sponsor of the banner; Christin Pieper Maryland Dairy Princess; Norman Hill at halter for Gay Ridge Holsteins with the Grand Champion Burgundy SWD Showcase; Debra Smith Hardesty at the halter of Reserve Grand Champion C Chacook Wenda Tempo; Clayton Smith and Marion Andrew owners of the Reserve Champion; Theresa Sommers, Alt. Dairy Princess; Karen Knutsen, Upper Shore Princess.

Junior Yearling Heifer  
1 Savage-Leigh Star of Ella, Kelli Ann Savage, 2 Peace & Plenty Gold Neysa-et, Shane Schwartzbeck, 3 Gay-Ridge Marlin Sparky, David Lenhart  
Int. Senior Yearling  
1 Campbell-Run Tony Connie, Clay Smith, 2 Del-Myr Dor-Rol Melvin Heluva, Roy Pool, 3 Savage-Leigh Valiant Kate, Kelli Ann Savage  
Senior Yearling Heifer  
1 Bayville Starbuck Star et, Gaylene Smith, 2 Peace & Plenty Lad Trudy, Shane Schwartzbeck, 3 Rinehart Dazzler Floren, Jenell Rinehart  
JUNIOR CHAMPION FEMALE  
Windsor Manor Sbuck Karen et, Kelly Myers  
RESERVE JUNIOR CHAMPION FEMALE  
Bayville Starbuck Star-et, Gaylene Smith  
Junior Best Three Females  
None  
Junior 2-Year-Old Cow  
1 Coldsprings Natural Raffia, Matt Hoff, 2 Willowcrag Roe Segis Penny, Jeremy Miller, 3 Peace &

Plenty E Rebecca Namel, Shane Schwartzbeck.  
Senior 2-Year-Old Cow  
1 Rinehart Elevation Ruth, Jenell Rinehart, 2 Hills Hope Val Cindy Sue-et, Donna Johnson, 3 OCS Dairy Sammy Ball, Crystal Smith  
3-Year-Old Cow  
1 Savage Leigh RORAE Chrissy, Chris Savage, 2 Savage-Leigh Glenview Linda, Chris Savage, 3 Md Maple Lawn Marc Nellie, Tanya Jager  
4-Year-Old Cow  
1 Debaugh Farms Saul Misty, Matt Debaugh, 2 Savage Leigh Citation Lily, Scott Hay, 3 Willowcrag Valiant RORAE Pet, Jeremy Miller  
5-Year-Old Cow  
None  
Cow 6 Years and Older  
1 Coldsprings Jericho Lucky, Matt Hoff; 2 Cold-

springs Wagner Lobo, Ian Hoff, 3 Ehrhardt General Royal Lady, Buck Ehrhardt  
Dry Cow, 4 Years And Under  
1 Coldsprings Tradition Nova, Matt Hoff, 2 OCS Dairy Plutos Pippy, Clay Smith, 3 Savage Leigh Valiant Ella, Kelli Ann Savage  
Dry Cow, 5 Years And Over  
1 Goshens-delight Astro Bobby Ann, Audra Debnam, 2 Md-Maple Lawn TT Etta, Matt Jager, 3 Wind Drift Citation Velvet, Roy Pool  
GRAND CHAMPION FEMALE  
Rinehart Elevation Ruth, Jenell Rinehart  
RESERVE GRAND CHAMPION FEMALE  
Savage-Leigh RORAE Chrissy, Christopher Savage  
Best Bred and Owned  
1. Savage-Leigh RORAE Chrissy, Christopher Savage.

## First AI Bull To Score Excellent - 97

PLAIN CITY, OH — "Select Sires, Inc., is extremely pleased and honored to have the only Excellent-97 sire ever to appear in an A.I. lineup - 7H1424 Ocean-View DIXIECRAT," says Richard Chichester, General Manager, Select Sires, Inc., Plain City, OH. "DIXIECRAT is a magnificent individual and proudly occupies stall #1 in Select's proven sire barn. More important for Holstein breeders, however, is that DIXIECRAT transmits his great frame and stature to his daughters along with high genetic levels for milk, butterfat, and protein."

DIXIECRAT, raised from Excellent-95, joins two other bulls with this elite classification score. He becomes only the 24th animal in the breed to be appraised Excellent-97.

Forty-four other sires housed at Select join DIXIECRAT in the Excellent ranks. 7H543 BELL,

7H879 MILFORD, 7H1257 MELVIN, and 7H1291 CALYPSO top this Excellent list at 93 points. Evaluated at 90 points or higher for the first time were 7H1575 BELLWETHER, 7H1666 JUPITER, 7H1632 VIEW MASTER, 7H1611 PETE TIDY and 7H1491 RASMUS.

Complementing this list of Excellents were 93 sires scored 85-89 points. 7H1588 BELL TROY (VG-88), 7H2212 COMMAND (VG-88), 7H2224 MAGICIAN (VG-86), and 7H1609 CASPER (VG-86) are all among this elite "Very Good" group.

These impressive statistics make nearly all sires on Select's January 1988 lineup classified Very Good or higher. "Select continues to produce genetically superior sires," comments Richard Chichester, "and 23 look forward to another great sire of DIXIECRAT's conformation."



Grand Champion and Reserve Grand Champion of the Junior Show with show judge. From the left: Judge Ted Renner, Theresa Sommers, Alternate Dairy Princess; Jenell Rinehart with Rinehart Elevation Ruth, Grand Champion; Christopher Savage with Savage-Leigh RORAE Chrissy, Reserve Grand Champion and Karen Knutsen, Upper Shore Princess.

# FARM FORUM OUR READERS WRITE

(Continued from Page A10)

ers' investment?

Then last and to me the worst is Beef Producers have voted down check-off not once but twice and then were forced to comply by elected legislators - this is not the democratic process - this is a TAX. Thanks for hearing my side.

Mrs. Willard L. Redman  
Shirleysburg (Huntingdon)

Editor,

Voting in most elections does not take very long and really is not painful. However, it is amazing the small percentage of the people, who are eligible to vote, actually show up at the polls to cast their vote. The issues are definitely important and they do affect the future of the voters.

Many times voters feel there is not a good candidate so why waste time voting. Or the other cop-out is that they do not have time to study the issues or the candidates, so they let the rest of the folks decide by default. After the election is over and the wrong issues are passed, the good programs are defeated and the worst candidates are elected to office, the non-voters will be the first to complain!

All the people who own cattle in this country are going to have the opportunity to vote May 10. This election will be like many others as it will not take long for you to vote and it will be painless. It will be different however, as there is only one issue and there are no candidates. You will be voting on whether to continue the \$1 per head beef check-off. This is the \$1

that provides 60 million dollars annually for beef promotion, consumer education, market development, and research. This is the program that 92 percent of the cattlemen said the industry needed in order to survive, when surveyed in 1985. It is run by 113 cattlemen like yourselves, who serve as the Cattleman's Beef Promotion and Research Board. The program is uniform and everyone pays \$1 per head, making it fair for all producers large or small. Even the importers pay the equivalent of \$1 per head on imported beef. The program limits administrative costs to 5% (currently only about 3% is used) and uses existing organizations such as state beef councils, the Beef Industry Council of the National Meat Board, the state and national cattleman's associations, and other existing groups to avoid duplication of efforts and reduce the costs of its programs.

This program was designed by cattlemen to allow a fair and equitable way for all of us to invest in the future of the beef industry. Without the positive programs the check-off can provide, many of us will not have the opportunity to continue this way of life we love as cattlemen. It is time for us to improve our future and the future of our industry. Do not let someone else decide for you. Vote "yes" on May 10 at your local county extension office. If you want more information about the check-off, please call your state beef council or your state cattlemen's association. Be informed, plan to vote and make sure the cattlemen in your area understand the importance of

## Extension Filling Important Vacancies

UNIVERSITY PARK — Governor Robert Casey's first budget request, sent to the state legislature in March of 1987, contained a proposed \$5 million increase in funding for Cooperative Extension programs in Pennsylvania. On July 3, Casey signed the 1987/88 budget passed by the General Assembly containing that appropriation.

Almost immediately, Dr. Lamartine F. Hood, dean of Penn State's College of Agriculture and director of Penn State Cooperative Extension, implemented a plan to revitalize extension education programs and begin filling important vacancies.

"It is clear that Governor Casey and the Pennsylvania General Assembly recognize the importance of extension education programs to the Commonwealth. These programs affect the agricultural, food and fiber industries, as well as the quality of life of the people of Pennsylvania," said Dr. Hood in announcing a series of Cooperative Extension initiatives. "We see this as an opportunity to strengthen a vital component of extension's educational delivery system."

this program. One of my favorite sayings is, "Tomorrow will be no better or no worse than today, unless we make it so." The check-off gives us a chance to "make it so", to make it better for years to come.

Greg Martin  
Executive Vice-President  
North American  
Limousin Foundation

"We are pleased to receive this funding but even more proud to be able to address the critical needs of Pennsylvania," said Dr. Hood. "Cooperative Extension conducts educational programs that affect the lives of people in a very positive way."

"Since its formal inception almost 75 years ago, Cooperative Extension has played a major role in the delivery of educational programs to all citizens — bringing together the research and teaching of the university," said Dr. Hood.

"The Cooperative Extension system is considered by many experts to be one of the greatest educational and information delivery systems ever devised. Extension reaches people where they live and provides practical information of use in their daily lives."

"Governor Casey and the Pennsylvania General Assembly have recognized our past successes and our future potential with this funding," said Hood. "They also have challenged our College of Agriculture to deliver even better extension education and information programs. We are now ready for that challenge."

From growing better apples to improving our water quality, extension education programs offer hope in dealing with critical issues facing the people of the Commonwealth.

"For the past 10 years, because of stagnant federal support and the long-term federal policy of returning more responsibilities to the states along with deficit reduction actions, we have been forced to leave many positions unfilled,"

Hood explained. "We plan to fill 45 to 55 county positions by July of 1988." By Feb. 1 almost half of those positions were filled.

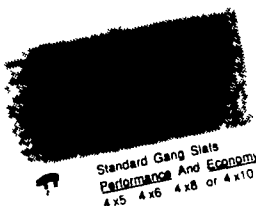
"It is important to note that we're not just filling vacant positions," said Dr. Donald E. Evans, assistant extension director. Each position is being reviewed and filled on a local needs basis. By the middle of this year, we will have our staffing levels in line with our program needs. That is an important thrust of our long range planning.

"Our county extension staff must rely on University Park based faculty and staff to provide educational material. In recent years, our state staff has also suffered from a shortage of personnel and operating funds. A staffing balance is critical to our continued success. Approximately 20 University Park faculty with extension assignments will be also hired," he added.

Dr. Evans, whose responsibilities in the College of Agriculture include extension staffing and budget, is overseeing the allocation of the increased funding. He said that extension education programs are going to emerge as an even more important key to the economic vitality of the state and a better quality of life for all Pennsylvanians.

Dr. Evans is quick to point out that nationally Cooperative Extension has made our food and fiber system the envy of the world. Extension education programs go far beyond the farm.

# SETTING THE TREND



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## Annual Boyertown Quilt Show



The fourteenth annual Boyertown quilt show will feature 100 quilts and wall hangings. Rosie Muttin, show chairman, and Jean Keim, display one of the featured quilts. The exhibits will be located in the Society Building, 43 S. Chestnut Street, Boyertown on April 30, 10 a.m. to 6 p.m. and May 1, noon to 6 p.m.

## Series On Cholesterol And Fat

TOWNSEND, DE — Studies are indicating that the average American diet has 40% of the calories coming from fat when the recommended level is 30%. People can read a great deal of information, hear of various techniques to reduce the fat and cholesterol, yet there still may be questions. Debbie Amsden, home economist for the New Castle County Cooperative Extension will present a 3-week series of programs to address the issues related to fat and cholesterol in the diet. The course is designed to help those who want to reduce this health risk factor, fat and cholesterol in their diet.

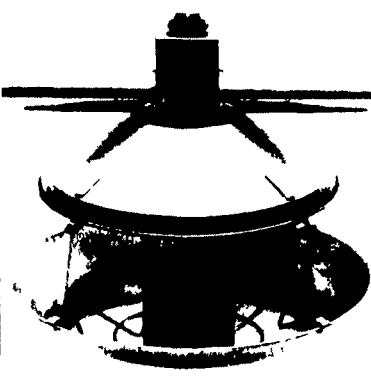
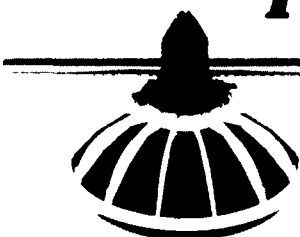
The course will include how to adapt recipes, how to find out how much fat and cholesterol is in a food, options when eating in a

restaurant and demonstrations of how to reduce the fat and cholesterol during food preparation. Also discussed will be the known relationships between fat and cholesterol. The series will be held May 2, 9 and 16 at St. Georges Grange in St. Georges, Delaware from 7-9 p.m.

People interested in participating are asked to register by sending a check for \$5 per person or \$7.50 per couple, made payable to the "University of Delaware" to the New Castle County Cooperative Extension, 36 Townsend Hall, University of Delaware, Newark, DE 19717-1303 by April 25th. Please include your name, address and phone. Scholarships are available by calling 451-1239.

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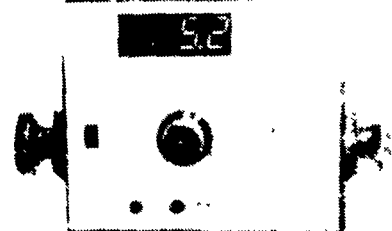
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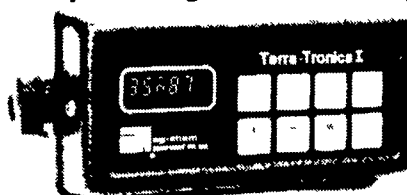
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## Rental Bees Kept Busy On Delaware Crops

BY DORIS CROWLEY  
University Of Delaware

No matter how much fertilizer and water they put on, farmers would have a hard time growing many high-value fruits and vegetables without bees. Pollination by foraging bees is essential for yield, quality and early maturity in a number of Delaware crops, including apples, cucumbers and watermelons.

To make sure they have enough bees for adequate pollination, many growers pay beekeepers to place colonies in fields and orchards during periods of bloom. But just putting hives in a field of melons or cukes won't guarantee good results, says apiculturist Dr. Dewey Caron. Timing and placement of hives and the condition of the bees within them are all critical for quality pollination.

As a researcher at the University of Delaware Agricultural Experiment Station, Caron has studied bees and other pollinators extensively. He recently completed a study of the effect of bees on lima bean yields and, with the cooperation of several Sussex County growers, is currently doing field research on bee management for the pollination of cucumbers and watermelons.

His findings suggest that, contrary to previous assumptions, bee activity in lima beans does not

increase yields. However, because melons and other cucurbits develop separate male and female flowers, these crops must be pollinated by bees or other insects.

Pollen grains in the large, yellow, pleasant-smelling male blooms of the cucumber plant, for example, are too heavy and sticky to be borne by wind to female flowers. To bear fruit these smaller, less showy blossoms must be pollinated by way of foraging bees or other insects.

"For proper fruit shape, set and early maturity," Caron says, "cucurbit flowers need multiple bee visits. Quality and early maturity are the name of the game on Delmarva--especially with melons. The producers who get a quality crop first get the most money."

This means that, when growing cucumbers and melons, it's important to choose varieties that will produce enough male blossoms to serve as pollen sources.

Farmers who raise pickling cukes for processing have solved this problem in recent years by growing varieties in which male blooms and female blooms are borne on separate plants. The challenge when planting these varieties, Caron says, is to get the optimum mix or juxtaposition of male and female plants and synchronized flowering. Then make sure

plenty of pollinators are available.

Where bee colonies are placed in a field is just as important as when they're put there, the apiculturist says. His research shows that, for mid-morning pollination, as they walk the rows growers should be able to count one bee for every 100 blossoms in a planting of watermelons or cucumbers.

Not just any bee colony will do, either. For adequate pollination, Caron says the hive needs an egg-laying queen and must be expanding its brood. It must be free of diseases and pests (such as the varroa mite) and have enough adult workers to support the hive.

He suggests that growers who rent bees learn how to evaluate a colony for pollination purposes. "Start by observing bee flight under favorable weather conditions. Look for the active departure and return of bees carrying pollen on their hind legs."

Then look inside the hive. "If you're not comfortable doing this on your own," he says, "get the beekeeper to help." To pollinate a spring crop such as apples, the brood area should cover five full frames. For a summer crop of melons or cucumbers, you need eight full frames.

"By counting the size of the brood area," Caron explains, "you can estimate the adult population within the colony. During cool

weather or on cold nights, the adult bees will cover the brood cells with their bodies to protect the developing larvae from cold. It takes about 30,000 bees to cover five frames, and between 40,000 and 45,000 bees to cover eight full frames."

Also note how much honey has been collected. The colony must have enough in storage--the equivalent of two full frames--to tide itself over rainy days and cool temperatures when the bees can't forage.

Caron suggests farmers work with the beekeeper to ensure that there are enough colonies in the field to do the job. Undersize units in spring historically have been a problem. And dense plantings such as in orchards and destruct-harvested cucumbers may need more colonies than otherwise.

Make sure hives are in place early enough to pollinate the first blooms, the apiculturist says. The earliest blossoms on the cucumber plant are the most important for size, shape and early maturity.

Though the importance of bees is well-established for cucurbit crops, Caron says he has been unable to document any yield benefit from bees foraging in lima beans.

"Beekeepers move colonies to lima fields to secure honey," he says, "and many farmers believe bee visitation increases lima bean

yields through better pod fill. Although previous research elsewhere supports this theory, in our lima pollination studies here in Delaware we found no difference in yield from plants caged with a known bee population and uncaged plants, or from individual caged blossoms with and without bees."

This suggests that it may not pay lima growers to rent bees, he says, though from the beekeeper's perspective the honey from this crop is desirable. Caron says some people in Delaware prefer lima bean honey because of its light color and delicate flavor. And a lot of lima honey is blended with tulip poplar honey, which is much more common locally, but stronger flavored and darker.

Crop pollination season in Delaware starts with fruit bloom in April. May through June are berry months. During June and July the most important field crops to pollinate are the cucurbits.

Colony rental arrangements usually are made in February and March, Caron says, after farmers know where they'll be planting their melons and cucumbers.

## Tips For WISE Buyers

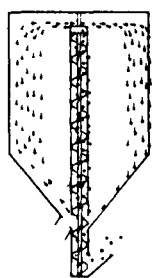
WEST CHESTER — Now that spring is here, it is time to begin spring cleaning!! Since we know you have all been waiting for this moment, be sure to consider that any item packaged with an aerosol spray is a costly one - the propellant makes up much of the spray (only 50% to 70% of the spray is the active ingredient that you are buying to do the job!).

### More Savings?

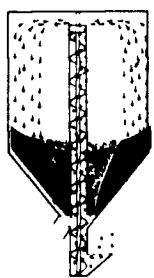
When buying cleaning products remember that the bright, bold words "new", "improved", and "lemon scented" are intended to have a magic effect on consumers. But products labeled "new" may not be newer or better than other similar products on the market. In fact, some of the oldest, most reliable standbys still are very effective and much less costly.

Spring is also the season for sales... and a popular sale item now is small appliances. But, before you rush out to take advantage of those low, low prices, here are a few tips for making a wise purchase. First, be sure you need what you buy. That sounds like rather silly advice, but you would be surprised how many people buy things simply because they are on sale. They get caught up in the sale fever and end up with two perfectly good appliances that do exactly the same thing. A new appliance should do something better, or faster, or more efficiently. If it does, then consider buying. You should also ask yourself if you will use the appliance enough to justify its cost... and figure on the 'lifetime' costs... that is, the initial price plus operating and upkeep expenses. Another consideration is storage space. If the basement is the most convenient spot, you better forget it. Other things to check are the noise level, ease of operation, warranty and what repair service is available. Finally the appliance should be safe. A safe unit will have U.L. seal and a control number.

## WHICH IS IT? A MIXER OR SEPARATOR?



As vertical mixer is filled materials are lifted and flipped from top of auger. But because of centrifugal force the mixtures heavier particles travel further



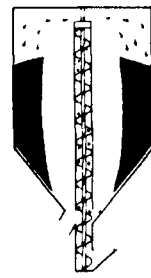
and accumulate near cylinder wall while lighter materials (small particles etc.) fall into center area. Then as the auger draws from batch's center core



(mostly the lighter material) moves downward rapidly while material near wall hardly moves! What gets recirculated? The lighter products! As batch



is unloaded center core naturally comes out first. This means that the first material drawn off consists largely of lighter weight particles. The last



material to leave the mixer is heavier particles which for all practical purposes have been mixed only with other heavy particles

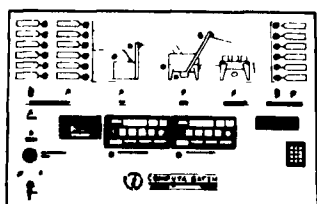
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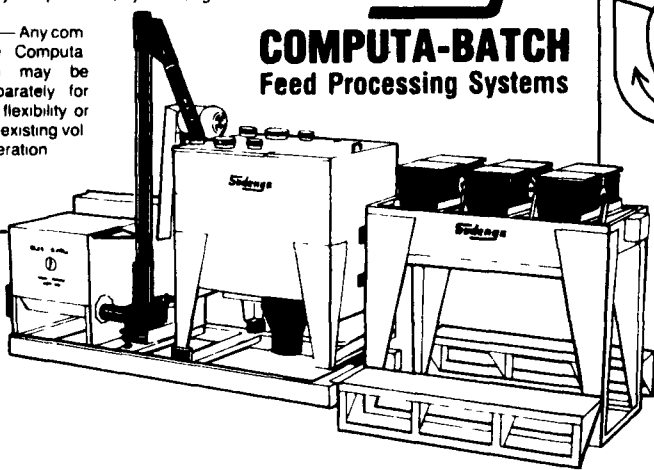
**ACCURACY** — The Computa Batch monitors ingredient usage with 99.9% accuracy — no waste of expensive pre mixes or micro ingredients. Hammer mills and horizontal mixers provide state of the art grinding and mixing. Special wipers insure total clean out.

**EASY OPERATION** — The Computa Batch has three automatic modes that load, grind, mix and deliver finished feed automatically. The user friendly computer leads you through the operation.

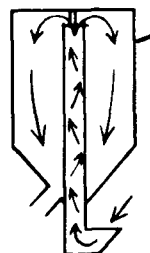
**VERSATILITY** — Any component of the Computa Batch system may be purchased separately for greater design flexibility or to upgrade any existing volumetric mill operation.



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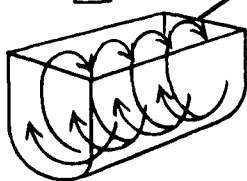


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turns the whole batch simultaneously, with agitator lifting and tumbling the entire mass up to 15 times per minute. At the same time, materials are circulated from one end of mixer to the other. Has both the room and strength to handle various types of materials, dry or liquid

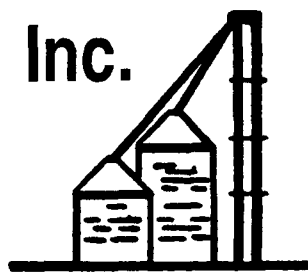
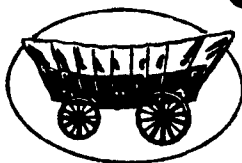
\* This Is Important When Adding Highly Potent Drugs And Minute Quantity Additives

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# Johnes: Manheim Family's

(Continued from Page A1)

and eventually the farmer and his family are pushed toward financial ruin.

For a Lancaster County family this was the sequence of events which preceded their battle with Johnes. But they don't tell the story to gather any sympathy, they tell their story so others may learn from their experiences. It is their desire that others will read their story and take the necessary precautions to keep Johnes off their farm, out of their herd, and out of their lives.

Nelson and Alma Wenger began farming in April, 1973. By 1980 they had the top herd average for butterfat in Lancaster County and remained in the top five for several more years with their Holstein herd. They were good managers and the favorable weather afforded them bountiful harvests. The Wengers thanked God for their many blessings.

The Wengers chose to limit the number of purchased animals in their herd, but would occasionally buy a good pedigreed animal. In 1980 they purchased a heifer at a breed promotional sale. This animal is suspected of bringing Johnes into their herd.

"Several years later our production declined. We blamed it on minor changes in our feeding practices and changes in genetics. Soon, however, we began struggling to maintain even that lower level of production. Unanswerable questions plagued us. What were we doing wrong? We were still using our God-given management gifts, so why these difficulties?", said Alma.

The previous owner of that heifer purchased in 1980, no doubt innocently entered her in the promotional sale without knowing she was carrying Johnes, because there was not then, and there is not today, mandatory testing for Johnes. Any animal from any herd can carry this slow-growing micro-organism from one herd to another. The only way a prospective buyer can assume the animal has not been infected, is to buy from a herd which has been tested and is certified Johnes free. This is not 100 percent conclusive, but it is a good indicator.

As a 2-year-old, this purchased heifer produced 21,000 lbs. of milk. But when she freshened as a

3-year-old, she became thin and nothing that Nelson and Alma did could get weight back on her. The diarrhea started and halfway through her lactation they treated her for several different things with no response. They had paid a very high price for her, but sold her in 1983 at beef price.

The next animal to have Johnes showed up one year later. In her second lactation, that cow formed a bottleneck, (swelling under the jaw), and severe diarrhea. They sold her for beef in 1984.

"Identifying the disease was like finding the tip of a hidden iceberg: each year revealed new victims," said the Wengers. "We removed one animal from our herd in 1983, one in 1984, two in 1985, eight in 1986 and twelve in 1987. (Prior to 1986, the animals removed from the Wenger herd with these symptoms were not recognized or diagnosed as Johnes victims. The first cow to actually be tested positive was sold in 1986. It is only in looking back now that they are able to recognize the real problem.) After we recognized the presence of Johnes in our herd, we lived in constant fear wondering which cow would be affected next. We worried that our best ones might fall prey to the insidious killer that was stalking our herd."

January 1, 1985, a heifer with good genetic potential became thin, had low production and diarrhea after freshening. August 1, 1985, a cow who had just freshened showed the same symptoms. The stress over freshening in her third year brought about the symptoms.

Their oldest son's 4-H heifer came down with clinical symptoms, diarrhea and weight loss, in September 1986. Two weeks later she was sold for beef.

Soon after that a cow freshened with a beautiful, active heifer calf.

"The mother was thin before she freshened, and had low milk production the month after freshening. We got rid of her and the calf, too. It was the hardest thing to do. I was disappointed. This was a healthy calf but we suspected that since we were unaware of the dam's condition, and because precautions were not taken at the time of birth, the calf could easily have ingested Johnes. The risk was too great to consider keeping the calf," explained Alma.

"A few weeks later we lost a heifer out of an excellent cow family. She was strong and rugged, but in two weeks from freshening, she was a victim of Johnes," said the Wengers. "Just like that, she was gone. This was a heifer we thought had terrific potential and would eventually mature to be one of our better cows."

Frustrated, Nelson called to get on the state herd test, but there was a year waiting list.

"In a year's time we could be out of business. I was at the point where I was willing to pay to have my whole herd tested rather than wait," said Nelson.

A stroke of good fortune came their way. The state had a cancellation of a herd about the same size as theirs. On December 8, 1986, the entire herd was tested.

"That cancellation saved us. Our regular vet obtained the fecal samples from our cattle. Those samples were sent to Summerdale Labs, Harrisburg. Of the 62 tested, 14 were positive. That was considered a very high percentage of the herd," explained Alma.

Because different animals shed the disease organism at different stages of life and because it is slow growing, some animals which are positive may test negative, only to test positive sometime later. Two animals with severe clinical symptoms were removed before the test results came back. Their condition went downhill so rapidly that death for them, would have arrived before the test results. The positive individuals were quarantined to the farm and the Wengers opted to ship eight animals to slaughter, March 17, 1987. (This was Nelson's birthday and needless to say, the most unhappy one of his life.)

Since the test is not mandatory, removal of positive animals is not mandatory. The Wengers chose to keep four of the better quality cows who tested positive and showed no clinical symptoms. Until the present time, three of the four remain in the herd and continue to show no clinical signs. Fortunately, neither the milk nor meat is contaminated by Johnes and both are safe for human consumption.

The state of Pennsylvania has an indemnity plan where dairymen removing Johnes positive animals are reimbursed in part for the loss. This payment is insufficient coverage for the cost of replacing high

quality, registered cattle. It may be more nearly equal to grade cattle replacement costs. When the Wengers made the decision to retain the four positive Johnes cows, they were aware that with that choice they forfeited the indemnity money available for those animals.

Generally calves are exposed to the bacteria and become infected in the first few weeks of life, but may not develop clinical signs of weight loss or diarrhea for two to eight years. The older the animal at the time of exposure the less the chances of developing clinical disease. Research done to date would suggest that if an animal is exposed after 18-24 months of age, it may not develop clinical disease, according to an article by Robert H. Whitlock, D.V.M. PhD of New Bolton Center.

They can be checked at 2-years-old and be negative and at 3-years or older and be positive. The fecal test costs \$10 per animal outside of participation in the state program. For those involved in the program, costs are limited to the vet's fee for obtaining the fecal samples.

The infected older animals often shed organisms in the manure which can infect younger animals. It was by chance, as the Wengers explained it that they found part of the answer to their problem.

"Amid the pain and loss of the past five years, we have also discovered hidden blessings," said Alma. "In the summer of 1986, by 'chance' we moved our calves to a new location where it's less likely they will ingest the Johnes bug."

As they look back, they realize how the young stock was contaminated. The calf hutches were in a field on the lower side of the road, across from the farm buildings. The barnyard feed lot is slightly higher than the road. When it rained the water would drain off the feed lot into a gutter located in the calf hutch area. The drain was close enough that several calves chose to drink from it instead of drinking the fresh, clean water provided at the hutch.

Nelson and Alma rotated the calves through the hutches, so eventually most had access to it. In the fall of 1986, the calves were allowed to graze in the sweet corn patch on the opposite side of the gutter. The calves probably drink the stagnant water flowing from the contaminated feed lot despite the fact that fresh, clean water was available to them. This age group of heifers have nearly all tested

positive to Johnes.

In order to plant their garden where there was more direct sunlight, the Wengers decided to move it to where the calf hutches were and put the calf hutches where the garden was. This new location is behind the house and away from all possible chance of manure run-off carried in surface water. Moving them should correct the infestation problem, but the story is far from over.

So, it's sit and wait. In the mean time, the Wenger family removes all heifer calves from the mother immediately after birth. It is extremely rare that the organisms can be transmitted through the uterus to the fetus, but can be ingested during nursing.

"We really won't know until 4-5 years from now if this procedure is successful," said Nelson. "It took five years to multiply into a major problem, so it will probably take five years or more to completely rid the herd of this killer."

Meanwhile, the best they can do is to attend each birth and keep conditions as sanitary as possible.

The loss of animals for the Wenger family is over 30. Their immediate plans are to keep every calf isolated, assume every mother is a carrier, and take all precautions on every heifer calf born, so the next crop of heifers are Johnes free!

"No farmer can assume now that his herd is free from it," explains Nelson. "I know of farmers who had no signs of Johnes, but wanted to be sure and had their herd tested anyway. To their relief, the test affirmed that Johnes was not in their herd. There are other farmers who know of cattle in their herd that developed signs of Johnes, but fear knowing the truth and prefer to cover up it's existence. Sweeping dirt under a rug does not make it nonexistent!"

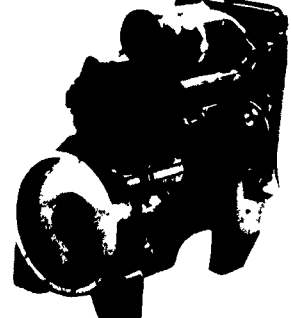
"We have no guarantee that we'll see no more losses from Johnes," said Alma. "We hope that our precautions will pay dividends in the future."

There was an underlying blessing in all of this. Previous to the outbreak of Johnes, they had an extremely low percentage of heifer calves born. At one point they had 13 consecutive bull calves. But it proved to be a blessing. That meant fewer heifer calves being raised that would likely be lost to Johnes. The up-side to this story is that last year, the Wengers had an unusually high number of heifer

(Turn to Page A42)

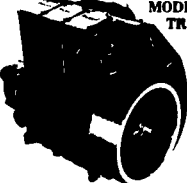


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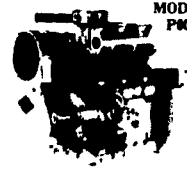


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# 30 YEARS AGO

## THIS WEEK

-Flying farmers from all parts of the United States will head their planes toward the Harrisburg area next Aug. 21-22 for the 16th National Plowing Contest and Conservation Exposition at nearby Hershey.

The 2,500 foot airstrip near Hershey stadium will permit landing and takeoff by planes under DC-3 size. At the four-day world plowing matches last September near Peebles, Ohio, 467 Flying Farmer planes from 17 states carried 1,310 passengers.

-Cigar filler producers stand to lose more than a quarter of their market if present research on stem utilization by manufacturers is effective.

This gloomy prediction was made Thursday night by E. I. Hendrickson, tobacco marketing specialist in the AMS, Washington, D.C., at a meeting of the Lancaster County Farmers Assn.

-(picture caption) A fashion show, featuring clothing made at home, was a feature of County Homemakers Day Wednesday. Shown are Mrs. John Hershey, R2 Mt. Joy, wearing a gray tailored coat; Mrs. Robert Ulrich, R1 Quarryville, wearing an all wool tailored navy blue coat suit and Mrs. Albert Brenneman, R2 Manheim, wearing a drip-dry cotton house dress.

-State College, April 21-In celebration of the 75th birthday anniversary of Dr. E. L. Nixon, long known as the Pennsylvania

"potato wizard," more than 200 of his friends and associates assembled today at his farm west of here.

Tribute was paid by agricultural and business leaders to 'Doc' Nixon for his long service to the Pennsylvania agriculture which began in 1917. When he came to Penn State, the average yield of 275 bushels per acre was reached in 1956.

-March milk production on Pennsylvania farms in March broke all existing records for the month, the state crop reporting service says.

Seven per cent above March, 1957, 593 million pounds of milk were produced. This was nearly a 100 million pounds more than was produced last month.

Milk output in March last year was below normal due to effects of low quality roughage.

American Egg Board will be among the 750+ trade show exhibitors scheduled to International Poultry Trade Show in Atlantic, January 20-22. If you are planning to be among the nearly 19,000+ spectators expected to attend, we hope you'll be stopping by to visit us at the AEB booth.

Look for our booth in the Blue Hall of the World Congress Center, booth #1226. We will be distributing numerous pieces of food-service, consumer education and nutrition literature. Among the brochure hand-outs will be the newly-published AEB informational brochure, "AEB-An Investment in your Future," and the "1987 National Cooking Contest Winning Recipes" leaflet. "Mr. Incredible," the mechanical egg-shaped robot, will be in attendance on Wednesday to help AEB staff pass out brochures.

## News From The American Egg Board

For information on attending the convention, contact the sponsoring organization, Southeastern Poultry & Egg Association, (404) 377-6465.

GET SCREENED FOR FREE AT THE "SOUTHEASTERN": If you're due to have your blood cholesterol level checked and if you're planning to attend the International Poultry Trade Show in Atlanta, save \$5.00 and get your cholesterol checked for free! Here's how:

\* Clip a coupon for "Free Blood Cholesterol Screening." These can be found on the UEP insert in the Jan. 11 issue of Poultry Times or they can be picked up at the Poultry Times booth (#3601), the AEB booth (#1226) or the UEP booth (#1636) at the trade show.

\* During the International Poultry Trade Show, have your coupon validated by staff at both the AEB

booth and the UEP booth.

\* Take your validated coupon over to the Egg Nutrition Center Booth where you can get your blood cholesterol screened for FREE.

IT'S NOT TOO LATE TO ORDER COOKING CONTEST LEAFLETS: The deadline for the first accumulative order of the "1987 National Egg Cooking Contest Winning Recipes" leaflet is January 15, 1988 (for shipping by February 5, 1988). If you don't already have your order in, there is still time to be included if you call AEB immediately.

The large accumulative orders allow AEB to print in quantities large enough to keep costs more attractive. Still, if you find that you can use more copies later in the year, we will continue to take orders. A sample of the new leaflet is enclosed.

EGG TRUCK SIGNS... INTERESTED, ANYONE?: Recently, there has been interest expressed in the mass production of truck signs featuring eggs. These "moving billboards" have proven successful as an effective means of promotion whether out on the freeway or in town. By coordinating and producing the signs as a group, the cost can be kept to a minimum, making it attractive for many.

At this time we are flexible on the specific message and artwork that the sign would carry. The signs would most appropriately be a self-adhesive, rectangular sign which would attach to the rear end of the truck.

If you are interested in further information or have suggestions to offer, please contact Joanne Ivy at AEB immediately.

## Christmas Tree Growers Meeting

Christmas tree growers and individuals interested in growing Christmas trees are invited to a program sponsored by Penn State

Cooperative Extension and Pennsylvania Christmas Tree Grower's Association. Dr. William Merrill and Nancy Wenner, Depart-

ment of Plant Pathology, Penn State University, will discuss Christmas tree diseases. An audio visual "Using Pesticides Safely to Protect Yourself" will be presented.

The meeting will be held Tuesday, May 3, 1988 at 7 pm at the Penn State Campus at Schuylkill Haven, in the Morgan Auditorium. This meeting will qualify for credits toward your pesticide recertification.

For additional information contact George P. Perry, Jr., County Agent-Horticulture, (717) 385-3431 or Herbert Wetzel, County Agent- Berks County, (215) 378-1327.



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## Prices Strong At Jersey Heifer Sale

GINGER SECRIST MYERS  
Adams Co. Correspondent

MERCER — Fueled by the increasingly strong demand for high-solids milk in PA and Ohio, the 1988 edition of the PA Jersey Bred Heifer Sale ignited with rapid-fire bidding and strong prices. The sale, sponsored by the Pennsylvania Jersey Cattle Club, was held Saturday, April 9th, at the Mercer 4-H Park, Mercer. Although the majority of the consignments were close springers, several fresh young cows were sold as well as three fancy show calves.

Top selling consignment at \$1500.00 was Ladybug Magic Lenora consigned by William and Jesse Moore, Volant. The buyers were Dean and Sandy Moose, New Wilmington. Just fresh in March, this growthy two-year-old's first test headed towards the 50 pound mark. She was sired by Quicksilvers Magic of Ogston. Her dam,

Ladybug Soldier Boy Laurel, has records to 16,620 pounds of milk, 723 pounds of butterfat, and 597 pounds of protein, and carries an MCD of +2348M, +175CY\$.

Another recently fresh two-year-old, GR Pine Hill Bruce Selma, sold for \$1450.00 to Edward Byers, Enon Valley. This milky looking daughter of Mayfield Volunteer Bruce was consigned by Scott Lindsay, North Waterford, Ohio. Her VG 83% dam, PR Pine Hill Nippersink 19 Five, just finished her best record at 6-00 294D, 15790 4.8 760 4.0.

An own daughter of Rocky Hill Nippersink commanded the third high price of the sale at \$1250.00. Normandell Nippersink Delight, consigned by Normandell Farms, Liberty, PA, was the choice of Calhoun.

Jerseys, Bethlehem. This strong heifer is due in two weeks to a service by A-Nine Top Brass. Her dam by Secret Baronet scored VG

87% and has a string of good records with a 305 2X ME AVG 7L 13,113M 626F.

Top selling open heifer of the sale was Top Brass Jill Jessica, a fancy September calf consigned by Dean and Sandy Moose, New Wilmington. Windy Hill Farm, Valentine and Kelly Byler, Fredonia, paid \$1085.00 for this A-Nine Top Brass daughter. This calf's dam is Steele Rose Master C Jill VG 86% who has an MCD of +4985M +983CY\$ and was the Total Performance Winner at the 1985 District 5 Jersey Show. The Byler's were also the high volume buyers of the day taking home four head for \$4020.00.

The sale average on 33 lots, including three open heifers, was \$955.30. This year's sale chairman was John McConnell, Volant. Announcements were made by Donald Koontz, AJCC National Director, Fredonia, and Lloyd Braham auctioneered.



Top selling consignment at the PA Jersey Bred Heifer Sale held April 9th at the Mercer 4-H Park was Ladybug Magic Lenora consigned by William and Jesse Moore, Volant, PA. Dean and Sandy Moose, New Wilmington, PA, paid \$1500.00 for this just fresh 2-Yr.-Old by Quicksilvers Magic of Ogstons. Pictured here are (l-r): Bill Moore, consignor, Shella Bissett, PA State Jersey Queen, Jesse Moore, consignor, Dean and Sandy Moose, buyers, and Ed Clark, leadsman.



Second high selling consignment to the PA Jersey Bred Heifer Sale was GR Pine Hill Bruce Selma who sold for \$1450.00. Pictured here are (l-r): Shella Bissett, PA State Jersey Queen, Scott Lindsay, consignor, Ed Byers, buyer, and Ed Clark, leadsman.

## York Extension Awards Honors At Annual Meeting

BY JOYCE BUPP

York Co. Correspondent

YORK — York County's Extension Service honored a local newspaperwoman during its annual meeting last Friday, at the Jefferson Fire Hall.

Carolyn Jenko, a reporter for the YORK DISPATCH, was named winner of the annual Outstanding Extension Involvement award. The custom-made, polished wooden plaque, designed in the shape of York County, went to Jenko for her weekly feature page

on the county's agriculture. The weekly feature has been a positive force in highlighting local family farm operations and ag activities.

In addition to her agriculture writing, Jenko has assisted with 4-H officers training program at the county level. She is a native of Boston, Massachusetts.

Three staffers were also honored during the dinner meeting for long-time service. Carla Shermeyer was recognized for 20 years of service with the York Extension. An administrative assistant, she

manages activities and schedules of the office staff. Kathy Wise and Lisa Irizarry were each honored for ten years with the extension office staff.

During the business session, eight new directors were elected to the county extension board. New directors are Sue Huntsberger, Sue Dutrey, Tom Boyer, Phil Druck, Don Flinchbaugh, James Bailey, Marlyn Flaharty and Roger Bankert.

Program speaker was Gordon Conklin, editor of the AMERICAN AGRICULTURIST magazine, former assistant county agent in New York, and a dairy farm owner.

Conklin focused on the challenges facing the extension service, noting that the broad mission of extension, to educate and put knowledge to work, remain valid goals. Extension faces challenges

from private consultants, the burden of administrative details, financial difficulties, and changing population of extension users.

He cited the development of multi-county units within exten-

sion, specializing in particular fields, such as poultry, fruit production or farm management, as helping local extension services meet needs of decreasing numbers of commodity producers.



York newspaper reporter Carolyn Jenko was named the Outstanding Extension Involvement award winner for her focus on York County agriculture. Making the presentation was extension service president Bill Holloway.



Extension agents presented employment service awards to three York office employees. From left are Joan Lamberon, extension home economist, Carla Shermeyer, 20-year award, Cathy Wise, 10-year award, and 4-H agent Roxanne Price. Absent was 10-year employee award recipient Lisa Irizarry.

## Beef Check-Off Is Bad Law: Vintage President

Dear Editor,

The beef check-off is a bad law. The only difference between this program and the ones in 1977 and 1980 is then the vote was held before the programs were law. This time they've had a chance with our money, \$100 million of it, and their promotional efforts haven't done any good.

The articles the beef promotion people are sending out are a lot of lies. Beef consumption has not gone up, it's gone down four pound per person since 1987. Beef prices have gone up, but that's simply supply and demand. Beef producers decreased the cattle going to slaughter, so packers are paying more to fulfill their obligations.

They're spending all this money and the message is not getting to the consumer. Now they want the referendum to be law and they're going to spend millions of dollars taken from farmers, to keep people eating meat, and it doesn't seem to be working.

Besides of which, people don't eat meat the way we used to. They'd much rather go to the grocery store and buy a frozen dinner or quick dish. Maybe they'll buy a pound of hamburger.

All throughout this time, politicians have been endorsing the beef check-off program. There's something wrong when no politician takes the farmer's side. Especially

when they turn around and tell everyone the promotion's a good thing and vote for it and nine out of 10 of them don't own cattle.

Another thing the promotion people are telling farmers that is untrue is that government has nothing to do with the program. How can that be true when Congress made the law and the government supports it? They say the farmer is in control. I say that's baloney. The Beef Board is just a front. The government is really running the show. The government's the reason I'm still in court.

For six months I didn't collect a dollar from farmers at my sales stable, and now the government is in court trying to get me to pay it. I say that's unconstitutional.

The program takes a dollar off veal calves and then says the price for veal has gone up. That's wrong. The price for calves back to the farm is higher, not the price for calves sold for slaughter. Another dairy cow issue that's unfair is the dollar on dairy cows sold for dairy purposes. Those animals get sold three to four times before they're beefed. And dairy farmers are already paying \$.50 per hundred-weight for promotion.

The promotion people claim that packers and wholesalers are paying a dollar, but the packer doesn't pay for a thing, he pays a dollar that he takes off of the farmer's pay and sends it in. The

packer, wholesaler, and retailer aren't paying for anything, and they're in the beef business. They're the ones who should be paying for it, not farmers. We're in the cattle business, not the beef business. It's not beef until it's slaughtered.

I sent a survey to 4,200 of my customers on the check-off. I asked if they were a beef or dairy farmer and if they were for or against the check-off. I received 3,200 back and only 75 of these were for the beef check-off; 62 had no opinion. That means that 96 percent of the farmers surveyed are against the dollar check-off.

I also am upset about how difficult they've made it to get an absentee ballot. Farmers must write to a professor at Penn State by April 29 to get an application for a ballot. Then they send in for the ballot & must get the ballot to extension offices by May 10. They're doing this so they can make it confusing so that the farmers don't know what to do.

Farmers and producers, don't let this terrible program become a law. \$100 million have been stolen from you already and thrown away on useless promotions. If this program is passed, that \$1 won't be the end of it. Remember the CAT fund in Pennsylvania? It went from \$5 to \$8 and now

(Turn to Page A43)



# What The Fruit Industry Contributes To Pennsylvania

BY LARRY ELWORTH  
PA Apple Marketing

Amidst the lush green orchards with white and pink work is going on to make the promise of Spring a reality when the Fall harvest arrives. Starting the Spring growing season, a fruit grower has to proceed the way a turtle crosses a four-lane highway. A grower, like the turtle, looks in both directions as far as he can see and hopes that whatever is coming over the hill misses him. For a fruit grower rainy weather or drought, insects, diseases, or hail are only a few of the difficulties that are possible on the horizon.

It is a testimony to the efforts of everyone who works in an orchard that each year these difficulties are largely overcome. The result is, for example, an apple crop that averages around 13 million bushels each year and ranks fourth in National production. The apple industry typically produces more than \$50 million of income for the Commonwealth, with \$26 million of that amount produced in Adams County alone. The value of peach production averages close to \$15 million annually. Total production of all fruit within Pennsylvania in

1986 totalled more than \$85 million. Clearly the economic impact of the fruit industry is significant in Pennsylvania as well as in Adams County.

This economic impact extends beyond the boundaries of the orchards and farms on which the fruit is grown. Related industries such as equipment dealers, nurseries, and chemical suppliers multiply the contribution that fruit growing makes to our region. Research and extension facilities associated with the fruit industry have made Adams County a center for information on cultural practices and integrated pest management. Knouse Foods and Duffy Mott, as well as smaller cider producers, provide seasonal and year-round employment for people in Adams and surrounding counties. The high quality of their products and their aggressive marketing efforts have brought profits and prestige to the state and its fruit growers.

The reputation of Pennsylvania's fruit is not limited to processed products. Pennsylvania apples are recognized by consumers and buyers alike as having excellent flavor and freshness. The

unique combination in Adams County of eastern mountain slopes, temperate winters, and cool autumn nights provides the perfect environment for growing crisp, fresh apples. In addition varieties such as Stayman and York Imperial attain a flavor and quality rivalled by no other area of the United States. From large packing houses to roadside stands Pennsylvania fruit is available that has value to the taste and nutrition of consumers in addition to its economic value.

The contribution of the fruit industry is, however, most important in less tangible ways. Fruit growers have a strong commitment to the conservation of the land and the natural resources upon which their livelihood depends. Within a rapidly changing and increasingly stressful economy those involved in fruit growing contribute an element of stability to our communities. Willingness to work hard, pride in accomplishment, and commitment to long term success are qualities found in anyone who makes a serious attempt to grow fruit. In recent years, workers and their families from other countries such as, Mex-

ico, Puerto Rico, and The West Indies have brought these same qualities to Pennsylvania. As they have settled in Pennsylvania, their presence has enriched and broadened perspectives of the communities in which they live.

The fruit industry in Pennsylvania, especially in Adams County, will continue to be a cornerstone of

the economy. The nature of the contribution will depend upon the unique conditions of our area and the work of the men and women involved. Despite the effort entailed to raise a crop Spring never fails to bring about hopes for a good growing season and a profitable harvest. The fortunes of that harvest benefit and affect all of us in Adams County.

## New Milk Promotion Program In Schools

WILLIAMSPORT (Lycoming) — Junior and senior high schools throughout Pennsylvania are using milk display materials in their cafeterias this spring. The promotion, entitled "Spring Break," is being funded by Pennsylvania dairy farmers through the American Dairy Association and Dairy Council.

The promotion combines a number of elements in order to increase student consumption of milk. Schools were provided with milk display materials, including a poster and mobile, for use in their

cafeterias. In addition, cafeteria managers were provided with dairy product storage tips through a brochure that outlined proper milk maintenance.

In order to generate student interest, there is a photo contest connected with the promotion. Students are invited to submit a photograph of a group of friends enjoying milk. The winning students will be selected as models for next year's school promotion materials.

The main objective of the promotion is to increase student's consumption of milk. Display materials portray milk as a fun beverage which can be enjoyed anytime.

The American Dairy Association and Dairy Council is a dairy promotion association funded by 20,000 dairy producers from Pennsylvania, New York and New Jersey.

## Agway introduces

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# Make Plans Now For Shearing Sheep

Many sheep owners wait until May or June to arrange for a shearer, but now's the time to set up a shearing date, says University of Delaware Extension agricultural agent Richard Barczewski.

"All too often, people wait until the last minute to contact a shearer," he says. "As a result, their sheep aren't shorn until after the annual wool pool, which means they could have trouble finding buyers for their wool."

This year the Maryland Wool Pool will be held June 22 and 23 at the fairground at Timonium, Md. For more information about the pool, producers should call Ken Shifflet at 301-662-6721.

To make it easier for shearers to do their job, as shearing time approaches Barczewski suggests shepherds take the following steps:

\* Prepare the shearing area before the shearer gets there.

\* Pen the sheep ahead of time.

Don't expect the shearer to chase them.

\* Make sure the animals are dry. "There's nothing more frustrating to a shearer than driving out to a farm expecting to do a job that can't even be started," Barczewski says.

\* Be prepared to roll and tie the fleeces. Generally there's enough time to do this before catching another sheep for the shearer. Use paper twine only.

\* Keep the work area clean. The best surface for shearing is wood. Have a broom handy to sweep away tags and dirt so clean fleeces won't be contaminated.

\* Don't expect to trim feet and deworm animals while they're being shorn. Shearers usually don't mind if these procedures are completed before or after shearing, provided enough hands are available to keep things moving smoothly while they work.

In return for this cooperation, the shearer should do a clean, smooth job, removing all the wool (including that on heads and legs) without excessively nicking or cutting the sheep and without second cuts to fleeces. The shearer should keep each fleece in one piece, and treat animals gently.

Shearers generally carry 100 feet of extension cord for use with electric shears, Barczewski says. Some also carry a supply of paper twine, but check ahead of time. The producer may have to provide this.

Shearing prices vary depending on the number of sheep to be shorn and travel distance to the farm. With only one or two animals, the

price could be as high as \$20 a head. Usually, the bigger the flock, the lower the price.

"Finding a good shearer on the Delmarva peninsula may be a problem, since there aren't many sheep," the agent says. "The best

way to locate a shearer is to call other shepherds in the area or your county Extension office." In Delaware, county Extension offices are located in Newark (451-2506), Dover (697-4000) and Georgetown (856-7303).



**READ  
LANCASTER  
FARMING  
FOR COMPLETE  
AND  
UP-TO-DATE  
MARKET  
REPORTS**

## Johnes: Manheim Family's

(Continued from Page A38)

calves.

"What animals you don't have, can't get the disease. Had we had more heifer calves being raised, all the additional money and labor that would have gone into raising them, would have been lost to Johnes," said Alma.

There are no laws that a farmer must test his herd to be Johnes free if it wants to sell breeding stock. A farmer can disperse his herd if he suspects he has Johnes. In so doing, he will pass the infected cows on to other herds. There are no laws prohibiting a farmer from doing so. Tested herds which show positive results go on record with the Bureau of Animal Industry. This is why many farmers are reluctant to test their herds.

Nelson and Alma feel that promotional sales should be required to have mandatory testing for Johnes. And they are concerned with all of the embryo transfer work being done in the Holstein breed. If Johnes was present on the farm where recipient heifers were born, they can be unknown carriers of the disease.

These heifers may have picked up Johnes at birth and when they begin shedding the disease organism on the next farm, trouble can begin there!

"We are not complaining. Ours has been a learning experience. We hope we can benefit someone else by what we have learned. It has really affected our lives. The boys are not in Dairy 4-H anymore and we don't take our cattle to the Farm Show. We keep our cattle home on our own farm so they won't spread the microorganism to other herds."

"This is not the end of our story. Our losses will continue and the monster attacking our herd will strike again. We are believing, however, that all things do work together for good, and that a positive attitude helps us to rejoice in all things for they are the will of God. Good has come and will continue to come out of this pain. We will not allow discouragement to overtake us. We will emerge victorious through Christ who strengthens us," said Alma.

## POLE BUILDINGS

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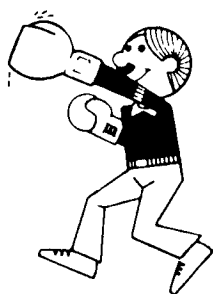
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These Hybrids Beat The NCGA AA Non-Irrigated  
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| BRAND & VARIETY         | YIELD<br>BU/ACRE | %<br>MOISTURE |
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| GUTWEIN EX664           | 154.7            | 20.8          |
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| CARGILL 7990            | 150.7            | 24.0          |
| NORTHUP KING X5225      | 149.1            | 20.0          |
| NC+ 6881                | 147.8            | 22.1          |
| CARGILL 7877            | 147.6            | 22.1          |
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| CARGILL 7993            | 144.4            | 22.5          |
| ASGROW/O'GOLD RX777     | 142.5            | 21.0          |
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| PIONEER 3378            | 142.3            | 20.0          |
| TODD 7800               | 140.9            | 22.3          |
| DOEBLERS 75X            | 139.0            | 22.2          |
| FUNKS G-4543            | 137.5            | 21.8          |
| GUTWEIN 2660            | 137.5            | 21.8          |
| NORTHUP KING PX9540     | 137.0            | 21.6          |
| COKER 8625              | 136.9            | 22.3          |
| CLARKS CL727            | 136.8            | 20.6          |
| AGWAY 788X              | 135.9            | 21.2          |
| FUNKS G-4522            | 135.7            | 22.7          |
| CLARKS CL787            | 132.0            | 21.9          |



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## AUCTION

REAL ESTATE, POWER TOOLS, EQUIPMENT, OFFICE EQUIPMENT, 5 BAY DRIVE THRU & SELF-SERVICE CAR WASH, HYDRAULIC LIFT EQUIPMENT, NEW & USED POWER TOOLS

FOR: PERKASIE CAR WASH

AT: 25 So. 9th St.

Perkasie, PA

MONDAY, MAY 2, 1988 - 11:00 AM

Real Estate sells at 11:00, followed by Equip.

**REAL ESTATE**- Excellent Investment Opportunity, Drive-Thru Tunnel Wash, 4 Self-Service Wash Bays (3 enclosed, 1 open bay), 66'x22' Shop (hydraulic Jack Sales/Service), 1/2 Acre w/Borough Utilities, 7 Vacuum Units on 3 Bays, Lt. Industrial Zoning, Successful, Proven Money Maker; Excellent Auction Investment Opportunity

**OPEN HOUSE**- Mon., April 25, 3-6 PM or by appt.

**EQUIPMENT**- Abrasive Cut Off Saw, Band Saw, Bench grinder, parts washer, shop vacuum, metal lathe, drill press & Towmotor (contingent upon sale of Real Estate), 50 Ton Hydraulic Test & Press Stand, Parking Lot Sweeper, 1/2 Ton Hydraulic Lift Table, plus much more

**NEW & REBUILT MERCHANDISE**- Air Compressors 10 hp, 7 1/2 hp, 1 1/4 hp, 1 hp, Rebuilt Pallet Trucks, RYOBI Gas Powered Drills - Reciprocating Hammer, Impact Drill, New XR50 Weed Eater, Rebuilt Floor Jacks, port Air Tanks, new Electric Motors 1/2-5 hp 1 phase & 3 phase converter; Universal propane Heater (new), new & rebuilt Air Tools Hydraulic Jacks, On Board Air Compressor

**INVENTORY**- For Hydraulic Pumps & Air Compressors, lg Inventory of Repair Parts, all inventory is current stock

**OFFICE EQUIPMENT**- Kapro #4 Business Computer Printer; Microfiche table & machine, secretary desks, steel storage cabinets & shelving, file cabinet, office supplies, parts cabinet, Intercom System, office chairs, steel shop desks, 8' Fluorescent fixtures, dehumidifier, humidifier, soda machine

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**PUBLIC AUCTION**  
**SHORT NOTICE**  
**PUBLIC AUCTION**  
**MODERN USDA APPROVED**  
**BUTCHER SHOP**  
**FULL LINE OF BUTCHER**  
**EQUIPMENT - COOLERS**  
**TUES., MAY 10, 1988**  
**At 11 AM**

Located 15 miles North of ALLENTOWN, Lehigh Co., Pa. (Turn South off Rt. 309 onto Rt. 143 at New Tripoli, go thru town & past Ontelaunee Park then turn right to Rose Valley Butcher Shop)

Due to unforeseen health problems Paul & Jean Borman must stop slaughtering & meat processing & have contracted us to sell their Rose Valley Butcher Shop and all equip.

**REAL ESTATE**: 3000 sq. ft. USDA approved slaughterhouse on 4+ acres of land. Bldg. includes: 14'x18' and 10'x14' hanging carcass coolers; 10'x14' walkin cooler; 10'x14' walkin freezer; cookroom w/SS sinks; cutting room; kill floor w/knocking pen; 20'x40' retail store room; Inspectors office; 2 toilets w/showers; dry storage area, holding pens, outside storage room; 400 amp elec. service expandable to 600 amp.

Butcher shop is currently operating and will remain operating up until auction day. Stop in Mon.-Fri. 8 AM - 4 PM to inspect this terrific business opportunity.

Terms - 10%-60 days.

Ordered by

**PAUL & JEAN BORMAN**

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.

215-395-8084

Pa. License #AU-001809-L

RALPH W. ZETZLEMOYER AUCTION CO. INC.

# Beef Check-Off

(Continued from Page A40)

they're trying to make it \$25. They'll do the same with the beef check-off. If this law is passed, I'm getting out of beef production. They're not going to get another dollar out of me. Vote no for the beef check-off. I will.

L. Robert Frame, president, Vintage Sales Stable Inc. Paradise, Pa.

## Public Auction Register

Closing Date Monday 5:00 P.M.  
of each week's publication

### APRIL

SAT APR 23 - SHOW 8:30AM & AUCTION 4PM. New Holland Fire Co's Annual Farm Toy Show & Auction At Liberty Fire Hall, E Main St., New Holland, Pa. 12 mi East of Lancaster, PA on Rt 23. Approx 12 mi from Turnpike Exits 22 or 23. Auction manager, Dave Nolt

SAT APR 23 - 9AM Buffalo Valley Produce Auction Inc. Between Mifflinburg and Lewisburg, 2 miles off Rt 45 Ken Martin, Manager Kenneth E Hassinger, Auct

SAT APR 23 - 9AM Farm Machinery, Riding Mowers, Lawn & Garden Equipment, Power & Hand Tools, Etc. Located 1 1/2 mi South of

Kemblesville, Pa & 5 mi North of Newark, Del. on Route 896. Estate of Warren Robinson. Harold S Hill & Son, Inc. Aucts.

SAT APR 23 - 10AM - Farm Equip. Auction. Located from Winchester, Va travel W on Rt. 50 approx 26 mi to intersection of N River Rd Turn S on N River Rd & go approx 8 mi to sale. From Rt 259 turn N on Rio Rd. (at Warden Ridge Ser Station) & go 6 mi to Rio. Turn right & go 1 mi to Jim Woodworth farm. Seller Rudolph Auction Service

SAT APR 23 - 10AM - Farm Equip., Tools, Antiques, Collectibles. Take I-83 to Rt. 439 (exit 36) Travel East into Harford Co

& at dead-end turn left onto Rt 23 Make first right at Bradenbaugh Rd. and proceed to property For the Estate of Harold N Wiley O'Neills Auction Co.

SAT APR 23 - 10AM Furniture & Antiques At Rudnick's Sales, Rt. 213, Galeana, Md Harry Rudnick & Sons Inc Aucts

SAT APR 23 - 10AM - Shop Tools, Farm Equip., Rolling Stock. From Ithaca, N.Y. take Rt. 79 East about 4 mi to Brooktondale exit on Rt 115. Thru Brooktondale to auction next to Caroline Town Barns. Auctioneers Steve Wright, Rich Mason & Jim Hoyt

SAT APR 23 - 12NOON Pa Ayrshire Spring Calf Sale. Lebanon Fairgrounds, Lebanon Sale Sponsored by PA Ayrshire Association

SAT APR 23 - 1230PM Farm Machinery Take Exit #57E off I81 onto Scranton Central Expressway to S Keyser Ave Exit (follow coal museum & McDade Park signs) go past park entrance and continue on up hill 5-6 miles to auction site on Ransom Rd Follow yellow arrows! Ralph Keisling, Owner. Jim Adriance, Auct.

TUES APR 26 - 10AM Hardboard, Casing, Nails, Doors, Windows, Shutters, Flooring, Carpet, Cabinets, Appliances, Plumbing, Furniture On Premises 1825 E. Boston Ave., Phila., Pa. Comly Aucts

TUES APR 26 - 1230PM Cattle & Machinery Take I-81 exit 8 (Whitney Point,

NY) to Rt 11, to sale barn on Rt. 11, in village between exits Francis & Joann Hinman, Owners. Larry Hagedorn, Charlie Manasse, Aucts

WED APR 27 - 10AM Gov't Surplus, Military Clothing, Camping Equip. & Supplies, Furn, Fixtures & Handling Equip. Champion Industries, 35 E Poplar St., Phila., Pa. Cor. of Poplar & Delaware Sts Comly Aucts

WED. APR. 27 - 10AM Farm Equip. Located on the Robt Mullendore Farm 6 mi S of Hagerstown, Md on the Boonsboro Williamsport Rd (Rt. 68) 4 mi. W of Boonsboro, Md & 2 mi E off Sharpsburg Pk (Rt. 65) at Lappans Crossroads For Donald Ankeney Estate & Others. Conducted by Robt. C Mullendore.

WED APR 27 - 10AM Building Supplies - \$585,500 Wholesale Inventory. Millhurst Mills, Freehold, NJ 3 mi. W of Freehold Circle, 1 block off Rt 33 Southside Peter Costanzo Auctioneers, Inc

WED. APR. 27 - 1:30PM Jersey Herd Dispersal. AT Belleville Livestock Market

THURS. APR. 28 - 5PM Antiques & Collectibles, HH, Farmall Cub Tractor, Misc On Camp St., Elizabethtown, Pa Donald & Kay Shadle, Owners. Aucts Dockey, Dockey, Deppen.

FRI APR 29 - 10AM 3 Tractors & Machinery. Located 1 1/2 mi E of Boonsboro, Md on Rt. 40A, S on Moser Rd. to 1st farm

Calvin L. Moster Estate. Auct- Robt. C. Mullendore.

SAT. APR. 30 - 8:30AM Breakfast 7:30AM. Farm Machinery, Construction Equip., Sheep Teitsworth Sale Lot, Groveland, NY On Barber Hill Rd., Groveland, 8 mi. SE of Genesee, 2 mi SW of Conesus Lake Roy Teitsworth, Inc.- Auct

SAT APR 30 - 10AM HH & Farm Machinery. Take Rt. 10, 2 mi. S of Parkesburg, 3 mi N of Rt. 41 Estate of Lloyd F Wallace Kenneth Grest, Auct

SAT. APR. 30 - 10AM IH Backhoe, Front End Loader, 1977 Cidalic, Mint Condition, Onan Electric Generator, No 112 John Deere Mower, Power Tools Located in Hellertown (Wassergass) at the corner of Wassergass Rd. & Drifting Drive. From Hellertown take Penn St to Wassergass Rd. (3.5 mi. East on Wassergass Rd.) From Springtown (Rts. 212 & 412) to Drifting Drive (2.5 mi. North on Drifting Drive).

SAT. APR 30 - 1230PM Dairy Dispersal. At the farm just S of New Milford, Pa. take Rt 848 (Harford Rd.) off Rt. 11- 2 mi. past old Mill Village, turn E up hill 1 mi. to farm. Paul & Joan Walworth, Owners Howard W Viesscher AU959L.

### MAY

TUES. MAY 10 - 1030AM - Annual Heifer Sale. At Green Dragon Livestock Sales, 1 mi north of Ephrata on State St Walter H. Risser, Prop.

## PUBLIC AUCTION

SATURDAY, APRIL 30, 1988  
10:00 A.M.

**IH BACKHOE Front End Loader  
1977 CADILLAC - Mint Condition  
ONAN ELECTRIC GENERATOR  
NO. 112 JOHN DEERE MOWER  
POWER TOOLS**

**DIRECTIONS:** Located in Hellertown (Wassergass) at the corner of Wassergass Rd. & Drifting Drive. From Hellertown take Penn St. to Wassergass Rd. (3.5 mi. East on Wassergass Rd.) From Springtown (Rts. 212 & 412) to Drifting Drive (2.5 mi. North on Drifting Drive).

### EQUIPMENT

IH Backhoe 3514 Diesel w/cab (not used commercially), Oliver 550 w/front end loader (new tires), 1977 Cadillac Coupe de Ville (garage kept - 48,000 miles), 1954 Willys Jeepster (low mileage), 1959 Ford 350 Stake Body Truck, Farmall M Tractor, No. 112 John Deere Riding Mower w/48" deck, IH Cub Motor, 2 - IH 7 ft. Sickle Bars, Boom Sprayer, 2-Horse Sleigh, 3 point hookup Cultivator, 3 pt. 2 Bottom Plow, 3 pt. Rear Carrier, 3 pt. Spike Harrow w/drag, 2-Wheel Trailer, Lawn Roller, Lawn Spreader, Lawn Mowers, Pot Sand Blaster, Saw Buck & Blade, New Ford 3 pt. Hookup, Steam Jenny.

### POWER EQUIPMENT

ONAN (Propane) Electric Generator 1800 RPM w/emergency lighting system, Craftsman Woodworking Lathe, Sears 6" Belt Sander, Craftsman 6" Planer, Craftsman Shaper, Craftsman 9" Table Saw, Hot-Air Oil Burner 90,000 BTU, Stihl String Trimmer, Weed Eater String Trimmer, Craftsman Commercial Saber Saw (1" stroke), Craftsman Hand Sander, Wen Hand Sander, Rockwell Router 28,000 RPM, Black & Decker Bit Sharpener, Bench Grinder, Chain Saws (Homelite & McCulloch).

### HAND TOOLS

5" Vise, Selection of Woodworking Tools, Hand Wood Bores, Planers, Spoke Shavers, Boring Bits, Draw Knife, Wood Vise, Old Wood Planers, Hand Saws, Stanley Miter Box, Wood Jorgensen Clamps, Loping Shears, Micrometer & Hand-held Elevation Level. Metalworking tools, e.g. pliers, squares, calipers, levels, chisels, files, pipe wrenches, hand forged tools, grindstone.

### MISCELLANEOUS ITEMS

7 ft. Heavy Duty Work Bench w/drawers, 21 concrete 3-hole posts w/rails, Log Chains, Tractor Chains, Ladders, Pole Pruner, Garden Tools, Shovels, Forks, Hay Rake, Boom Scales, 2 WWII Bayonets, Milk Cans, Large selection of copper fittings, valves, pipe vise, variety of bolts, nuts, screws, nails, paint brushes, sandpaper, brass & copper locks, German lock, scythe, variety of workshop items.

**Auctioneers Note:** The sale of equipment and items mentioned above are a part of the large selection owned by Lawrence C. Gubish. Equipment was maintained in excellent working condition, hand tools & power tools are well maintained and in working condition — an outstanding sale! Bring your own chairs.

**TERMS — CASH OR APPROVED CHECK.**

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**SADIE GUBISH**

Food by: St. Lukes (Old Williams) Cemetery Association

Information — 215-838-9677

THOMAS G. MACARRO - 0020099L Auctioneer  
MICHAEL MACARRO - Apprentice

## PUBLIC SALE

AT THE AMBERT (PETE) MORRIS FARM, FROM EVERETT (BEDFORD CO.) TAKE ROUTE 26 SOUTH TO CLEARVILLE TO BIG CREEK ROAD, 3 MILES TO PINEY CREEK ROAD, 2 1/2 MILES SOUTH TO SALE SITE. WATCH FOR AUCTION SIGNS. QUIT FARMING & WILL SELL THE FOLLOWING.

**SATURDAY, MAY 7**

**AT 9:30 A.M.**

Corn sheller, Belsaw 12" thickness planer, Craftsman 12" table saw, 2 lumber rollers, 12A tractor, New Idea manure spreader, Oliver Super 88 diesel tractor, Belsaw 52" portable sawmill on Waldruff trailer, gas tank, nice 1969 Ford 1-ton truck, John Deere wagon, John Deere B tractor & cultivators, John Deere 45 mounted loader, John Deere No. 5 mower, 2 McCormick Deering grain binders- one 7', one 8', both are field ready to work, 10-hoe single disk Oliver Superior grain drill, cattle feeder on skids, 290 John Deere corn planter, 10' 4-section spring tooth harrow, 10' portable disk, 310 J.I. Case bulldozer w/rooter & angle blade, 3-point hitch wood splitter, 1964 Cadillac, John Deere 14-T baler, John Deere 101 1-row corn picker, No. 5 John Deere mower, Case power unit, cement mixer, 2236 Oliver Red River threshing machine w/80' belt- ready to work, used last year, 555 John Deere 14" kickback 4-bottom plows, John Deere side delivery rake, Troybilt roto-tiller, garden seed row planter, cream separator w/motor, cider press w/motor, small floor jack, hydraulic cylinder, 3/4 drive socket set, electric saw, hydraulic jack, electric bench grinder, bottle cutters, McCulloch 420 chain saw, Shop-vac, log chains, cant hooks, tractor chains, electric winch, barn hole drill, 100 bales of hay, 100 bales of straw, 300 bushels of corn, tool box for pickup, Indian moped, socket sets, wrenches, shovels, picks, forks, copper kettle, iron kettle, garden plow, coal & wood stoves, lumber, deep-freeze, apple peeler, cherry seeder, drop-leaf table, wooden bed, corn dryer, 5-gallon crock, wine press, old bottles, sauerkraut cutter, books, treadle sewing machine, vise, humidifier, milk cans, griddle, bottle capper, 3-wheel bicycle, 35 Remington pump, 270 Winchester, .22 rifle w/clip, roll-away bed, lots of miscellaneous items.

**TERMS:** Cash.

Lunch served.

Not responsible for accidents.

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# What do you call farmers who make hay instead of Harvestore® haylage?



## TIRED!

### **Tired of getting hay rained on!**

When you make Harvestore system haylage, you get your crop out of the field a day or two earlier, when it's at 40% to 50% moisture, before it has a chance to get spoiled by rain.

### **Tired of buying a lot of purchased protein.**

A big problem with making hay is that it has to be dried to the point where protein-rich leaves become brittle and easily break off. But when you make haylage with the Harvestore system, you save more of the leaves, where most of alfalfa's protein is contained.

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For some farmers leasing can be more profitable. For others, purchase is best. Prices and programs on pre-owned Harvestore systems have never been better. We can help you decide. Either way it's important to remember that as a Harvestore systems dealer, Penn Jersey backs every product sold with factory-trained installation and service crews.

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location.



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|----------------|---------------|--------------|-------------|---------------------|------------|-------------|--------------|-------------|---------------------|-------------|----------------|--------------|-------------|---------------------|----------|-------------|--------------|-------------|---------------------|
|                |               | PWITTE CHAIN | T-BAR CHAIN | STEEL DETACH CHAINS |            |             | PWITTE CHAIN | T-BAR CHAIN | STEEL DETACH CHAINS |             |                | PWITTE CHAIN | T-BAR CHAIN | STEEL DETACH CHAINS |          |             | PWITTE CHAIN | T-BAR CHAIN | STEEL DETACH CHAINS |
| Akey           | M18           | POR          | —           | POR                 | H&S        | 295         | \$492.28     | \$492.28    | \$389.05            | Knight      | 350            | \$351.19     | \$351.19    | —                   | NH Dble  | 510,511,512 | —            | \$22.40     | \$461.32            |
| Akey           | M50           | POR          | —           | POR                 | H&S        | 350         | \$537.18     | \$537.18    | —                   | Knight      | 410            | \$396.27     | \$396.27    | —                   | NH Dble  | 513,514     | \$454.23     | \$401.52    |                     |
| Akey           | M90           | POR          | —           | POR                 | Huebner    | 101,102,103 | \$343.17     | \$343.17    | \$274.53            | Knight      | 500            | \$385.77     | \$385.77    | —                   | Slatted  | 516,517,518 | \$628.10     | \$554.92    |                     |
| Allis Chalmers | 281-140S      | \$295.46     | \$295.46    | \$237.50            | Int Harv   | 125,130     | \$253.50     | \$253.50    | \$205.19            | Knight      | 510            | \$385.77     | \$385.77    | —                   | NH Dble  | 519,520     | \$596.45     | \$528.03    |                     |
| Allis Chalmers | 299-180S      | \$340.80     | \$340.80    | \$272.41            | Int Harv   | 150,155,160 | \$322.37     | \$322.37    | \$258.22            | Knight      | 650            | \$483.21     | \$483.21    | —                   | Slatted  | 675,676,677 | \$815.88     | \$718.76    |                     |
| Badger         | 100           | \$329.86     | \$329.86    | \$263.99            | Int Harv   | 175         | \$376.86     | \$376.86    | \$300.18            | Lundell     | A-10,A-21,A-22 | \$331.44     | \$331.44    | \$265.15            | NH Dble  | 679,680     | \$779.06     | \$686.46    |                     |
| Badger         | 150           | \$361.00     | \$361.00    | \$287.97            | Int Harv   | 200F        | \$303.72     | \$303.72    | \$242.97            | Massey Ferg | 18,20          | \$249.73     | \$249.73    | \$199.78            | Slatted  | 10A         | \$264.77     | \$221.82    |                     |
| Badger         | 160           | \$328.52     | \$328.52    | \$262.96            | Int Harv   | 200HT       | \$252.40     | \$252.40    | \$201.92            | Massey Ferg | 110,130        | \$286.36     | \$286.36    | \$230.49            | NH Dble  | 12A,17,200  | \$269.87     | \$215.89    |                     |
| Badger         | 200           | \$384.85     | \$384.85    | \$272.30            | Int Harv   | 320         | \$409.09     | \$409.09    | \$324.99            | Massey Ferg | 160            | \$328.53     | \$328.53    | \$262.96            | Slatted  | 14,18       | \$215.50     | \$182.40    |                     |
| Badger         | 205           | \$414.84     | \$414.84    | \$329.42            | Int Harv   | 400,400A    | \$343.46     | \$343.46    | —                   | Massey Ferg | 205            | \$412.84     | \$412.84    | \$327.88            | NH Dble  | 15,19       | \$300.70     | \$240.56    |                     |
| Badger         | 240           | \$473.43     | \$473.43    | \$332.13            | Int Harv   | 530         | \$386.66     | \$386.66    | \$237.53            | Massey Ferg | 721            | \$352.80     | \$352.80    | \$282.24            | Slatted  | 201,203,208 | \$317.27     | \$254.29    |                     |
| Badger         | 3210          | \$424.45     | \$424.45    | —                   | Int Harv   | 540         | \$428.52     | \$428.52    | —                   | Massey Ferg | 724            | \$408.66     | \$408.66    | \$326.93            | New Idea | 202         | \$303.26     | \$242.60    |                     |
| Badger         | 3260          | \$497.17     | \$497.17    | —                   | Int Harv   | 550         | \$510.53     | \$510.53    | —                   | Massey Ferg | 727            | \$439.32     | \$439.32    | —                   | New Idea | 206,207,210 | \$399.55     | \$317.64    |                     |
| Badger         | 3330          | POR          | POR         | —                   | Int Harv   | 555         | \$599.80     | \$599.80    | —                   | Meyers      | M125A          | \$462.38     | \$462.38    | \$254.30            | New Idea | 208         | \$263.18     | \$210.54    |                     |
| Balzer         | 204           | POR          | POR         | POR                 | Int Harv   | 560         | \$522.70     | \$522.70    | \$260.80            | Meyers      | M145A          | \$522.70     | \$522.70    | \$287.49            | New Idea | 211         | \$295.63     | \$240.65    |                     |
| Balzer         | 240           | \$511.05     | \$511.05    | —                   | Int Harv   | 570         | \$325.72     | \$325.72    | \$260.80            | Meyers      | M160A          | \$501.04     | \$501.04    | \$393.53            | New Idea | 212         | \$343.36     | \$299.55    |                     |
| Balzer         | 300           | POR          | POR         | POR                 | Int Harv   | 575         | \$325.72     | \$325.72    | \$260.80            | Meyers      | M190A          | \$694.29     | \$694.29    | \$381.86            | New Idea | 213,217     | \$409.75     | \$360.86    |                     |
| Balzer         | 307           | POR          | POR         | POR                 | Int Harv   | 580         | \$372.55     | \$372.55    | \$296.86            | Meyers      | M225A          | \$715.49     | \$715.49    | \$393.53            | New Idea | 214         | \$465.23     | \$408.10    |                     |
| Balzer         | 410           | \$385.72     | \$385.72    | \$259.38            | Int Harv   | 595         | \$469.57     | \$469.57    | \$329.52            | Meyers      | M300A          | \$715.49     | \$715.49    | \$393.53            | New Idea | 218,244     | \$551.63     | \$483.89    |                     |
| Balzer         | 440           | \$640.66     | \$640.66    | \$345.68            | Jadco      | Small       | \$266.91     | \$266.91    | \$213.53            | Meyers      | M350A          | \$803.31     | \$803.31    | \$441.82            | New Idea | 224,245     | \$626.00     | \$549.13    |                     |
| Balzer         | 515           | \$782.42     | \$782.42    | \$345.68            | John Deere | 33          | \$318.75     | \$318.75    | \$255.43            | Miller      | M235           | \$370.16     | \$370.16    | \$296.12            | New Idea | 243         | \$457.69     | \$401.49    |                     |
| Balzer         | 700           | \$993.24     | \$993.24    | \$430.69            | John Deere | 34          | \$363.86     | \$363.86    | \$258.13            | Miller      | M295           | POR          | POR         | POR                 | New Idea | 351A        | \$296.94     | \$240.18    |                     |
| Big Blue       | 180           | \$396.80     | \$396.80    | \$314.76            | John Deere | 40          | \$376.12     | \$376.12    | \$266.41            | Miller      | M350           | POR          | POR         | POR                 | New Idea | 351B        | \$314.06     | \$251.81    |                     |
| Case           | 75            | \$274.42     | \$274.42    | \$219.54            | John Deere | 44          | \$424.11     | \$424.11    | \$296.82            | Moline      | SL200          | \$299.13     | \$299.13    | \$239.30            | New Idea | 352         | \$387.92     | \$337.92    |                     |
| Cobey          | 623A          | \$289.00     | \$289.00    | \$231.20            | John Deere | 54          | —            | —           | —                   | Moline      | SL300          | \$275.53     | \$275.53    | \$220.42            | New Idea | 353         | \$538.17     | \$438.17    |                     |
| Cockshutt      | 31T           | \$289.00     | \$289.00    | \$231.20            | John Deere | 680         | \$643.96     | \$643.96    | —                   | Minnesota   | 220            | \$487.07     | \$487.07    | \$389.65            | New Idea | 354         | \$555.85     | \$455.85    |                     |
| Co-op          | 85A           | POR          | POR         | POR                 | Kasten     | 135         | \$334.21     | \$334.21    | \$267.34            | New Holland | 200,202,220    | \$287.50     | \$287.50    | \$231.37            | New Idea | 355         | \$436.51     | \$346.51    |                     |
| Cunningham     | 100, 101, 301 | \$314.52     | \$314.52    | \$251.61            | Kasten     | 175         | \$362.81     | \$362.81    | —                   | New Holland | 213            | \$262.66     | \$262.66    | \$212.24            | New Idea | 360         | \$268.38     | \$216.65    |                     |
| Decker         | 1700          | \$322.33     | \$322.33    | —                   | Kasten     | 250         | \$451.55     | \$451.55    | —                   | New Holland | 221,222        | \$287.50     | \$287.50    | \$231.37            | New Idea | 361         | \$316.75     | \$253.89    |                     |
| Eze-Way        | 430           | \$277.02     | \$277.02    | \$221.62            | Kasten     | 270         | \$422.65     | \$422.65    | —                   | New Holland | 300,336        | \$322.07     | \$322.07    | \$257.99            | New Idea | 362         | \$387.92     | \$337.92    |                     |
| Farmhand       | 450           | \$571.38     | \$571.38    | —                   | Kasten     | 325         | \$513.07     | \$513.07    | —                   | New Holland | 470,475        | \$408.02     | \$408.02    | \$324.17            | New Idea | 363         | \$538.17     | \$438.17    |                     |
| Farmrite       | M165          | \$363.34     | \$363.34    | \$289.87            | Kasten     | 400         | \$513.07     | \$513.07    | —                   | New Holland | 510,511,512    | \$382.34     | \$382.34    | \$270.76            | New Idea | 364         | \$555.85     | \$455.85    |                     |
| Ferguson       | A10,21,22     | \$255.72     | \$255.72    | \$204.58            | Kelly Ryan | 150         | \$394.45     | \$394.45    | \$315.56            | New Holland | 516,517,518    | \$446.70     | \$446.70    | \$315.94            | New Idea | 590         | \$380.27     | \$288.22    |                     |
| Forage King    | 160           | \$369.65     | \$369.65    | \$295.72            | Knight     | 66          | \$291.67     | \$291.67    | \$233.34            | New Holland | 519,520        | \$456.59     | \$456.59    | —                   | Oliver   | 181         | —            | \$483.77    |                     |
| Ford           | 2016          | \$323.35     | \$323.35    | \$258.68            | Knight     | 88          | \$371.46     | \$371.46    | \$297.17            | New Holland | 675,676,677    | \$576.48     | \$576.48    | —                   | Patz     | 350         | —            | \$500.71    |                     |
| Freeman        | 180           | \$380.07     | \$380.07    | —                   | Knight     | 135,140     | \$347.02     | \$347.02    | \$277.82            | New Holland | 790            | \$885.50     | \$885.50    | —                   | Schultz  | 110         | \$308.55     | \$246.84    |                     |
| Gehl           | 250           | \$427.54     | \$427.54    | —                   | Knight     | 115         | \$303.40     | \$303.40    | \$242.72            | New Holland | 791            | \$487.90     | \$487.90    | —                   | Schultz  | 2130-30     | \$287.98     | \$230.38    |                     |
| Gehl           | 350           | \$349.51     | \$349.51    | \$279.12            | Knight     | 180         | \$379.56     | \$379.56    | —                   | New Holland | 795            | \$485.25     | \$485.25    | —                   | White    | 31T,623A    | POR          | POR         | POR                 |
| Gehl           | 500           | \$410.87     | \$410.87    | —                   | Knight     | 195         | \$390.63     | \$390.63    | \$310.78            | New Holland | 800            | \$485.25     | \$485.25    | —                   | White    | 624B        | POR          | POR         | POR                 |
| Gruett         | 180           | \$322.07     | \$322.07    | \$257.66            | Knight     | 235         | \$417.64     | \$417.64    | —                   |             |                |              |             |                     |          |             |              |             |                     |
| H&S            | 220           | \$365.00     | \$365.00    | \$291.05            | Knight     | 250,252     | \$429.22     | \$429.22    | —                   |             |                |              |             |                     |          |             |              |             |                     |
| H&S            | 220           | \$365.00     | \$365.00    | \$291.05            | Knight     | 300         | \$464.41     | \$464.41    | —                   |             |                |              |             |                     |          |             |              |             |                     |

## FORAGE BOX CONVEYOR CHAINS

| MAKE    | MODEL      | APRON PRICE STEEL DETACH | APRON PRICE PWITTE CHAIN | APRON PRICE T BAR CHAIN | PRICE STEEL DETACH CONVEYOR CHAIN | PRICE PWITTE CHAIN CONVEYOR CHAIN | MAKE     | MODEL                   | APRON PRICE STEEL DETACH | APRON PRICE PWITTE CHAIN | APRON PRICE T BAR CHAIN | PRICE STEEL DETACH CONVEYOR CHAIN | PRICE PWITTE CHAIN CONVEYOR CHAIN | MAKE       | MODEL         | APRON PRICE STEEL DETACH | APRON PRICE PWITTE CHAIN | APRON PRICE T BAR CHAIN | PRICE STEEL DETACH CONVEYOR CHAIN | PRICE PWITTE CHAIN CONVEYOR CHAIN |
|---------|------------|--------------------------|--------------------------|-------------------------|-----------------------------------|-----------------------------------|----------|-------------------------|--------------------------|--------------------------|-------------------------|-----------------------------------|-----------------------------------|------------|---------------|--------------------------|--------------------------|-------------------------|-----------------------------------|-----------------------------------|
| A-C     | 17142-0    | POR                      | POR                      | POR                     | POR                               | POR                               | Gehl     | 83,84,86                | 234.57                   | 314.70                   | 314.70                  | 142.05                            | 193.40                            | Int Harv   | 105,110,14'   | 255.35                   | 342.60                   | 342.60                  | POR                               | POR                               |
| Artsway | 17142-0    | POR                      | POR                      | POR                     | POR                               | POR                               | Gehl     | 610,620,630,640, 14'    | 271.81                   | 367.79                   | 367.79                  | POR                               | POR                               | Int Harv   | 105,110, 16'  | 285.70                   | 385.87                   | 385.87                  | POR                               | POR                               |
| Badger  | BN23 16'   | POR                      | POR                      | POR                     | POR                               | POR                               |          |                         |                          |                          |                         |                                   |                                   | Int Harv   | 120,14        | 259.39                   | 349.82                   | 349.82                  | POR                               | POR                               |
| Badger  | BN24 18'   | POR                      | POR                      | POR                     | POR                               | POR                               | Gehl     | 610,620,630,640, 16'    | 313.46                   | 422.62                   | 422.62                  | POR                               | POR                               | Int Harv   | 120,16'       | 290.22                   | 393.94                   | 393.94                  | POR                               | POR                               |
| Badger  | BN950 14'  | 236.29                   | 344.40                   | 344.40                  | 120.39                            | 196.12                            |          |                         |                          |                          |                         |                                   |                                   | Int Harv   | 130.15'       | 273.63                   | 370.20                   | 370.20                  | POR                               | POR                               |
| Badger  | BN950 16'  | 267.68                   | 389.20                   | 389.20                  | 120.39                            | 196.12                            | Gehl     | 700,710,810,910,920,940 | 241.12                   | 323.88                   | 323.88                  | POR                               | 185.73                            | Int Harv   | 130.18'       | 327.00                   | 446.68                   | 446.68                  | POR                               | POR                               |
| Badger  | BN1416 14' | POR                      | POR                      | POR                     | POR                               | POR                               |          |                         |                          |                          |                         |                                   |                                   | Int Harv   | 131           | POR                      | 371.84                   | 371.84                  | POR                               | POR                               |
| Badger  | BN1416 16' | POR                      | POR                      | POR                     | POR                               | POR                               | Gehl     | 960, 14'                | 241.12                   | 323.88                   | 323.88                  | POR                               | 185.73                            | John Deere | 110           | POR                      | 488.00                   | POR                     | 133.17                            | POR                               |
| Balzer  | 5014       | POR                      | 361.68                   | 361.68                  | POR                               | POR                               | Gehl     | 910,920,940,960, 16'    | 274.08                   | 370.02                   | 370.02                  | 122.52                            | 185.73                            | John Deere | 112           | 235.37                   | 310.91                   | 310.91                  | 139.23                            | POR                               |
| Balzer  | 5514       | POR                      | 304.58                   | 304.58                  | POR                               | POR                               |          |                         |                          |                          |                         |                                   |                                   | John Deere | 115           | 286.95                   | 383.67                   | 383.67                  | 139.23                            | POR                               |
| Balzer  | 5516       | POR                      | 418.84                   | 376.40                  | POR                               | POR                               | Gehl     | BU960 18'               | 308.26                   | 416.16                   | 416.16                  | POR                               | POR                               | John Deere | 122           | 235.37                   | 310.91                   | 310.91                  | 138.40                            | POR                               |
| Balzer  | 5518       | POR                      | 488.24                   | 428.28                  | POR                               | POR                               | Gehl     | 970 14'                 | POR                      | POR                      | POR                     | POR                               | POR                               | John Deere | 125           | 286.95                   | 383.67                   | 383.67                  | 138.40                            | 169.20                            |
| Balzer  | 5520       | POR                      | 551.90                   | 484.12                  | POR                               | POR                               | Gehl     | 970 16'                 | POR                      | POR                      | POR                     | POR                               | POR                               | John Deere | 214 14'       | 247.21                   | 328.28                   | 328.28                  | 134.30                            | 169.20                            |
| Balzer  | 7018       | POR                      | POR                      | POR                     | POR                               | POR                               | Gehl     | 970 18'                 | POR                      | POR                      | POR                     | POR                               | POR                               | John Deere | 216 16'       | 306.90                   | 413.62                   | 413.62                  | 134.30                            | 197.50                            |
| Danco   | 14         | POR                      | 313.44                   | 313.44                  | POR                               | POR                               | H&S      | 500 14'                 | POR                      | 344.27                   | 344.27                  | 132.52                            | 198.20                            | John Deere | 714           | 269.05                   | 362.08                   | 362.08                  | 139.20                            | 197.50                            |
| Danco   | 16'        | 293.18                   | 359.24                   | 359.24                  | POR                               | POR                               | H&S      | 500 16'                 | POR                      | 387.55                   | 387.55                  | 132.52                            | 198.20                            | John Deere | 716           | 305.89                   | 414.57                   | 414.57                  | 139.20                            | POR                               |
| Dion    | Forage Box | POR                      | POR                      | POR                     | POR                               | POR                               | H&S      | 500 18'                 | POR                      | 430.82                   | 430.82                  | POR                               | POR                               | Kasten     | 20 14'        | 239.40                   | 349.82                   | 349.82                  | POR                               | POR                               |
| Dion    | 14'        | POR                      | 345.48                   | 345.48                  | POR                               | POR                               | Heston   | 7314                    | POR                      | 332.80                   | 332.80                  | POR                               | POR                               | Kasten     | 20 16'        | 296.23                   | 402.56                   | 402.56                  | POR                               | POR                               |
| Dion    | 16'        | POR                      | 389.09                   | 389.09                  | POR                               | POR                               | Heston   | 7316                    | POR                      | 376.92                   | 376.92                  | POR                               | POR                               | Kasten     | 21 14'        | 246.33                   | 332.80                   | 332.80                  | POR                               | POR                               |
| E-Z     | 714        | POR                      | POR                      | POR                     | 125.85                            | 217.50                            | Heston   | 7322 14'                | POR                      | 334.48                   | 334.48                  | POR                               | POR                               | Kasten     | 21 16'        | 278.34                   | 376.92                   | 376.92                  | POR                               | POR                               |
| E-Z     | 716        | POR                      | POR                      | POR                     | 125.85                            | POR                               | Heston   | 7322 16'                | POR                      | 378.60                   | 378.60                  | POR                               | POR                               | Kasten     | Power Box 14' | 239.40                   | 342.95                   | 342.95                  | POR                               | POR                               |
| Fox     | WB 16A     | POR                      | POR                      | POR                     | 127.47                            | POR                               | Heston   | 7326 14'                | POR                      | 336.16                   | 336.16                  | POR                               | POR                               | Kasten     | Power Box 16' | 272.71                   | 394.06                   | 394.06                  | POR                               | POR                               |
| Fox     | 325        | POR                      | POR                      | POR                     | POR                               | POR                               | Heston   | 7326 16'                | POR                      | 381.96                   | 381.96                  | POR                               | POR                               | Kasten     | KL            | POR                      | 342.60                   | 342.60                  | POR                               | POR                               |
| Fox     | 625        | POR                      | POR                      | POR                     | 126.80                            | POR                               | Int Harv | 51 14'                  | 309.79                   | 418.82                   | 418.82                  | 150.51                            | POR                               |            |               |                          |                          |                         |                                   |                                   |
| Gehl    | 80,81,82   | 234.57                   | 314.70                   | 314.70                  | 142.05                            | 193.40                            | Int Harv | 51 16'                  | 348.63                   | 473.96                   | 473.96                  | 150.51                            | POR                               |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |
|         |            |                          |                          |                         |                                   |                                   |          |                         |                          |                          |                         |                                   |                                   |            |               |                          |                          |                         |                                   |                                   |

# Vo-Tech Students Operate The Marketplace

BY SALLY BAIR

Lancaster Co. Correspondent

LANCASTER — The Lancaster County Vocational Technical Schools have been providing highly trained students for local employers for years. The concept is to provide students with practical hands-on experience while in high school to enhance their opportunity for employment upon graduation.

Now marketing, horticulture and woodworking vo-tech students in Lancaster County have formed a unique partnership in a venture that is the first of its kind in Pennsylvania.

Marketing students from Willow Street Vo-Tech are operating a store at the newly renovated Southern Market in downtown Lancaster, and part of the inventory includes merchandise from Willow Street, Brownstown and Mount Joy Vo-Tech.

Open since February, "The Marketplace" features silk flower arrangements from Mount Joy and Brownstown floral and horticulture students, and wooden items from the Willow Street woodworking students. Soon it will add wood-framed mirrors produced by the Mount Joy woodworking students. In addition, they have a large inventory of crafts created by members of the Conestoga Valley Chapter of the Pennsylvania Guild of Craftsmen.

Dawn Stewart, instructor and coordinator of this unique store, says "Everybody can appreciate some aspect of the store. The Chamber of Commerce, with headquarters in the Southern Market, has been a big help. We are here because of a combination of the Chamber and the educational system."

Indeed, it is a system which seems to be working well, though



This flower arrangement was created by Michael Anderson, a senior at Elizabethtown High School. Arrangements like these are created on a continuing basis to be sold at the store operated by the Vo-Tech schools at Southern Market.

it is too early for the store to be self-sufficient financially. The Vo-Tech system rents the space from the Chamber. Vo-tech students did the electrical wiring, constructed the walls and display areas and painted the shop. Stewart says, "We tried to involve as many different shops as possible to give their students projects to work on."

Financially, a percentage of the receipts go to the Vo-Tech system, the store keeps a percentage and each individual craftsman is paid for his work. "Being a school," Stewart says, "we can't technically operate it as a business."

It is the marketing students who work in the store daily. Because a classroom space was included in the back of the store area, students spend their whole day at the store, being bussed both ways from the Willow Street Vo-Tech School.

This year a great deal of their theory took place at Willow Street before the store became a reality. Next fall, however, students will

begin in September, and will learn theory and practical experience. Stewart will rewrite the curriculum to reflect full time course work at the store. The students are currently doing an entrepreneurship program through Junior Achievement.

Stewart says she sets up a weekly schedule with the students who rotate the jobs of cashier, sales, receiving, and promotion and designing. The schedule changes every three weeks, to allow students to really learn their jobs. The position of bookkeeping is the only permanent position because it requires a special understanding. Keeping good records is especially important because everything in the shop is there on consignment, and they frequently receive merchandise from the craftspeople involved.

Not only does it provide practical experience for the marketing students, it is also a welcome outlet for the creators of the projects. Dan Helwig, instructor in floral, horticulture and landscape design at Mount Joy Vo-Tech is very happy with the program. He says, "The store is a nice spin-off. It has opened up a whole new avenue for us."

He makes it clear that the marketing of their creations has always been low key and is, in fact, secondary to the main purpose of education. However, he acknowledges that having to prepare orders for customers is an essential ingredient in preparing them for their future work.

About the store at Southern Market Helwig says, "it is really a learning situation for the kids — a real store out in the community where you see the kind of customers you're going to bump in to." He feels this store is an improvement over the more typical "school" store because the school store offers only a narrow economic group.

Although their primary contribution to The Marketplace has been silk flowers, the students at Mount Joy contributed 200 Easter lilies which sold very well. Helwig notes, "It was a nice experience for my students to get a feeling for

Members of the Conestoga Valley Chapter of the Pennsylvania Guild of Craftsmen supply quality items to the store operated by vo-tech students.



Teacher Dawn Stewart explains to Sherri Ryerson how to display the newest addition to the store — food items reflecting traditional Lancaster County foods.



Sherri Ryerson learns to work at the cash register, one of her favorite jobs in the store. She is a senior at Elizabethtown High School.

wholesale orders." Their next opportunity will be in preparing 300 gloxinias which will be sold through The Marketplace for Mother's Day.

Both Helwig and Stewart are quick to note that their stores are not meant to be in direct competition with established merchants. Indeed, Helwig says that most florists have more business than they can keep up with.

The job market for both the students in horticulture and those in marketing is good.

Stewart says that she started the school year with 16 students, and now has 11 of them on "co-op" work experience. "We don't have to worry about placing students who want to work." She pointed

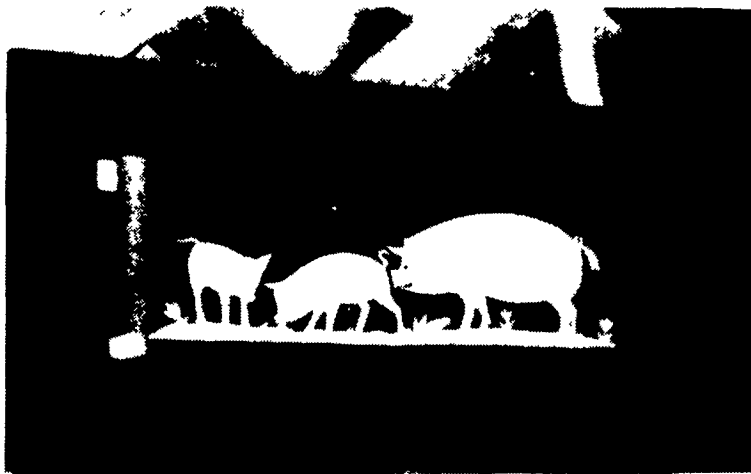
out that her marketing students have a wide variety of options open to them, adding, "Their marketing skills are always valuable — they will always be consumers." Her "co-op" students are working in jobs which range from junior buyer, to assistant manager, to merchandising and sales.

Helwig, too, says that most of his students are placed before school ends, adding, "Minimum wage employers don't get students from vo-tech schools. Our placement is very good — there is a booming horticulture economy." The 14 students at the Mount Joy Vo-Tech also have the opportunity to participate in the Future Farmers of America through the Plants

(Turn to Page B4)

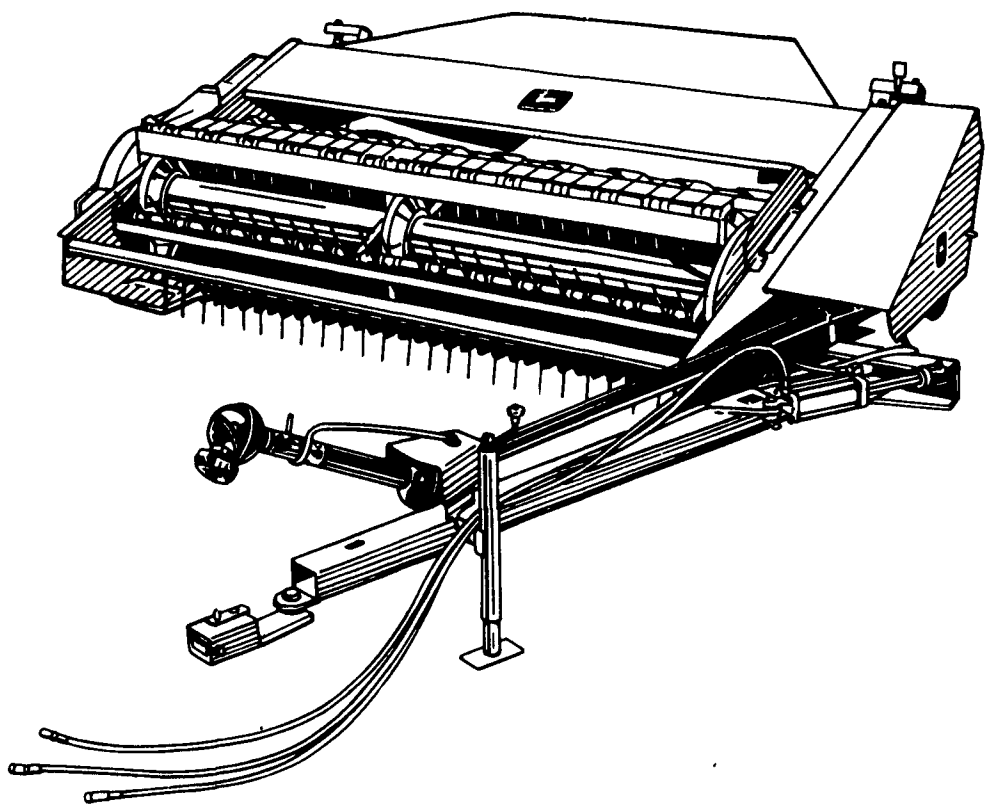
## Homestead Notes

Tim Rhine is already planning a career in horticulture, and is working toward the goal at the Mount Joy Vo-Tech School. At this time of the year the school's greenhouses are filled with flowering plants and vegetables.





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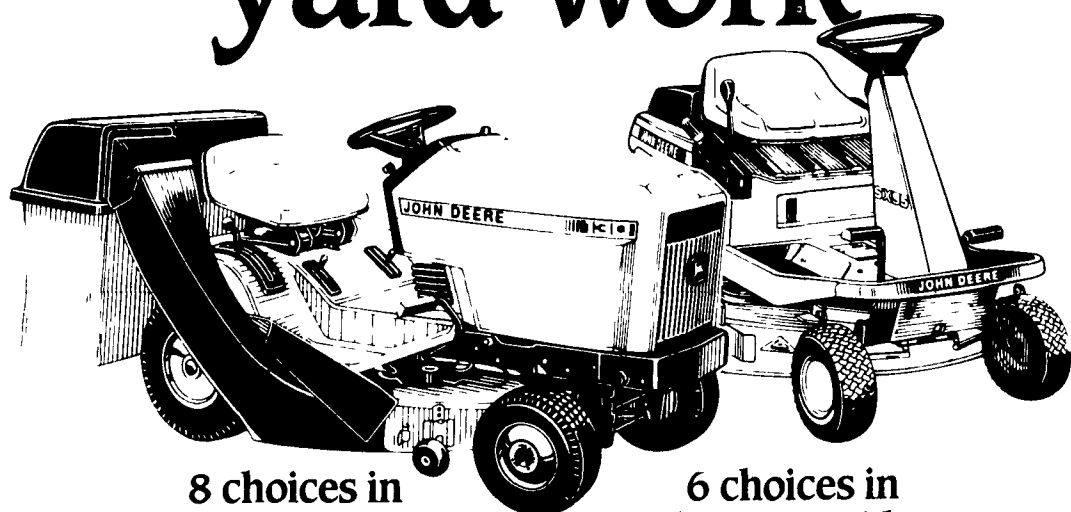


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# Vo-Tech Students

(Continued from Page B2)

Unlimited Chapter. Several of Helwig's students are adults, and he says that the adult-student interaction has been positive. "Age is no barrier, and having adult students here has worked out very nicely," Helwig says.

With the small number of students currently enrolled in the program, Helwig says he can tailor the curriculum to the individual. "Some like to work outside and some like to work inside." With the large greenhouses bursting at the seams, there seems to be plenty of work for everyone.

Stewart notes that even if her students start at entry level jobs, they quickly move ahead because of their experience and education.

The location of the store is not a serious concern for Stewart. Traffic is light, but they do have people who stop in for the Historic Lancaster Walking Tour, also tenants in the building, and there are often people who follow the Craft Guild and come looking for a specific item.

So far there has been a good mix of local people and tourists, though

Stewart thinks that the tourist trade will pick up over the summer. Though details have not yet been worked out, the store will be open through the summer months. According to Stewart out-of-towners "feel like they are getting something from Lancaster County" when they make a purchase at the store.

About their diverse inventory, Stewart says, "This is art. I am so impressed with the work that I am my own best customer." She admits that her knowledge of crafts was not very complete prior to accepting this job. Now, she says, "I've learned more than my students know about crafts." Recently, local foods have been added to the inventory, including chowchow, apple butter, and other local favorites.

So far Stewart says she has encountered no negative reactions to the store. Students themselves are very enthusiastic. Tammy Miller, a student from Solanco, expresses the feelings of others when she says, "I like it because it gives me experience." Regina Harclerode, another Solanco stu-

## Ida's Notebook

Ida Risser



Clipping coupons is time consuming. And if one is not careful,

dent, adds, "We do a lot of nice things."

Sherri Ryerson, an Elizabethtown High School senior, says, "I want to go into a business, and I get to meet a lot of new people here."

Current hours for the store are weekdays 10 a.m. to 4 p.m. They hope to establish Saturday hours.

In addition to providing quality products to tourists and local people, The Marketplace is giving a large number of vo-tech students invaluable experience in marketing.

many coupons accumulate and are never used. The ones with "No Expiration Date" are the most appreciated.

Often they tempt us to try new products but I've noticed that seldom do I make repeat purchases. They can be used for many convenience foods that I would not ordinarily buy.

Yet each week time is spent clipping possible savings. Sorting them into categories is necessary so that they can be found when needed. A plastic folder is fine for this job as it can have many sec-

tions. I find that the cereal and coffee sections fill up faster than other ones do.

Recently, I started to use a new folder as my old one was frayed. In fact, one day in the grocery store while sorting through my accumulation, the folder slipped out of my hands and there were 100 tiny slips of paper all over the floor. As is retrieved scraps of paper from under wheels of passing carts, I decided on a new method: now the whole thing is bound by a rubber band.

I do buy products, for myself and husband, that I would not have considered when there were eight people sitting at our table three times a day. Frozen waffles are one example. I've always mixed them from scratch and intend to continue doing so, but trying someone else's product is interesting as a one-time thing.

And, so I continue to clip coupons as it is nice to have the cashier take a few dollars off my total bill, but wouldn't it be even nicer if the product was simply lower priced in the first place?

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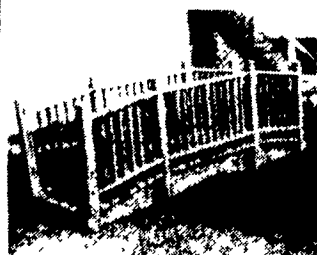
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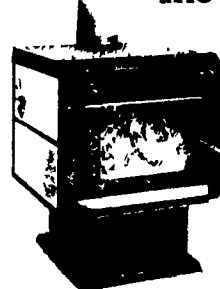
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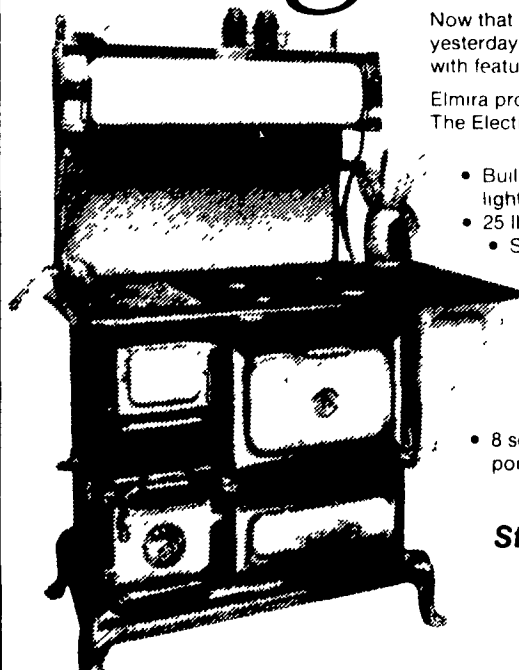
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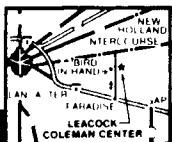


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## Have You Heard?

By Doris Thomas  
Lancaster Extension  
Home Economist

### SPRING CLEANING DOESN'T HAVE TO BE A DRAG

Warm breezes, buds on the trees, beautiful flowers — these cheery signs of spring also bring not so cheery thoughts of spring cleaning.

This year, plan your cleaning so it is less of a chore. For many people the worst part of cleaning is the thought of doing it. If you begin on a positive note you may find the work gets done more quickly and easily.

First, make a plan for spring cleaning. Make a list of what needs to be done and who will do it. Will you do it all yourself or can family members help?

Then take the list of the jobs and break each down into steps.

Because there are several ways to do almost any cleaning chore, decide which way will be best for you.

For example, if you know all of the curtains need to be washed and pressed, you can decide to do the curtains for each room as you do other tasks in that room. Or, you may choose to wash the curtains from all over the house on one day and get the job done all at once.

After you've made a list with all the steps that need to be done for a clean home or apartment, the best thing to do is jump right in. Do one step at a time. You may want to set a goal for yourself to do at least three tasks each day. Then, for example, if you get four done on a Thursday, you'll be one ahead and will only have to do two on Friday.

If you tire easily or work outside the home and can't spend a lot of time at cleaning all at once, you can further divide your list of steps into small parts. Then, when you have a few minutes, you can do one part of a bigger task. Say you have decided to wash all your curtains on one day, you can start taking down the curtains in each room as you have time before that day. You'll have the whole job done before you know it.

Also, think about yourself when planning your cleaning schedule. Do you work better in the morning, afternoon or evening? Take advantage of the best work time for you. And if a pretty warm day comes along, don't stay inside feeling sorry for yourself because your list says you'll do a certain task that day. Instead, change your plans and work on something outdoors. After a long winter, there's plenty to do in even the smallest yard or garden plot, not to mention the outside windows.

Take care of yourself when you're doing spring cleaning. Don't take risks by using unsafe equipment like weak stools or shaky ladders. Use tools suited for the job you're doing. And keep your amount of energy in mind, too. Plan to take rest breaks so

you'll not only work better when you get back to the job, but so you have enough energy left when you're done to feel proud of yourself!

### BRIGHTEN FIREPLACE BRICKS

Cozy winter fires may have left your hearth blackened and smudged. But you can perk up those drab bricks by washing them with warm water and a washing powder

Try using a cleaning compound such as trisodium phosphate available from paint dealers and hardware stores. Follow directions and dissolve the recommended amount of washing powder into a gallon of warm water.

If the bricks are badly soiled, use a brush to apply the cleaning solution.

Rinse off the cleaning solution and let dry.

## Selinsgrove Goes Bananas

**SELINGSGROVE** — Where do 25,000 people armed with spoons go to get a great banana split? To Selinsgrove on April 30, because on that date at 3 p.m. a new World's Record of 4.5 miles of banana split will be consumed.

According to Kevin Clark, Main Street Manager, this attempt at a new world's record is being hosted by the Selinsgrove Project, Inc., a non-profit organization established for the continued revitalization of Selinsgrove. The Pennsylvania Dairy Promotion Program is a proud sponsor of this dairy delightful feat.

The Selinsgrove community is sharing in the excitement by sponsoring several related events. One lucky winner will sit at the head of the banana split if his name is drawn in the Top Banana Contest. Students in the area will be part of the Banana Banner Contest as they

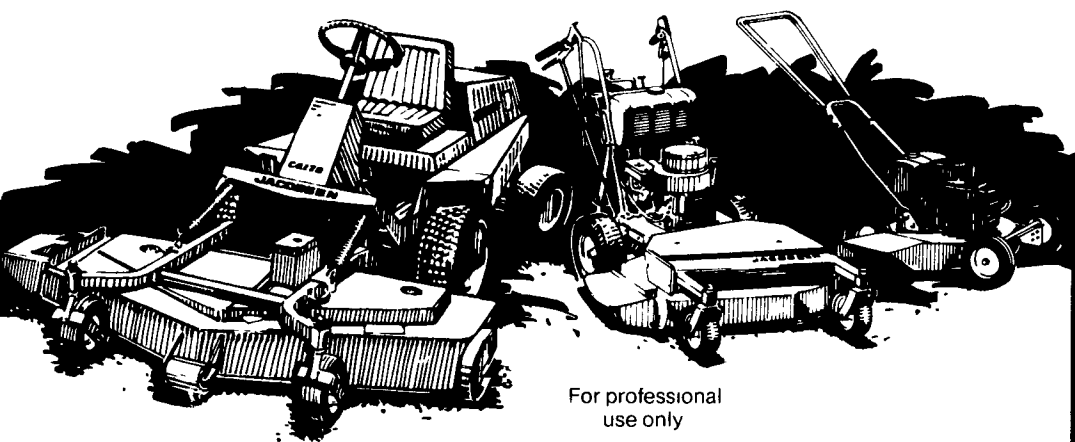
create "banana split" banners for display across Main Street during the celebration.

The Banana Balloon Launch will involve the elementary students as they raise money for playground equipment. The yellow balloons they launch will also be a tribute to the world record attempt. For those who feel more energetic, there is a one-mile fun run, the Banana Split Sprint.

This is not Selinsgrove's first attempt at creating a superlative banana split. In 1982, they drew international attention with their first banana split of 1.5 miles.

Imagine 33,000 bananas, 2,500 gallons of ice cream and the amount of toppings needed for this world feat. Shares for this banana split extravaganza are only \$2 for a foot of sundae and a part in the Guinness Book of World Records history.

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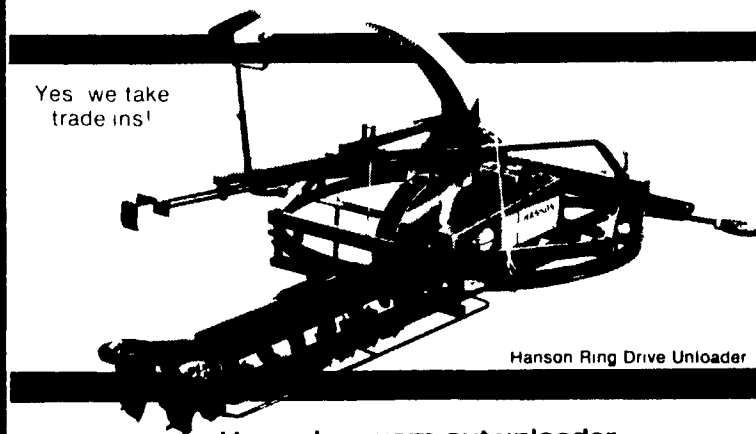
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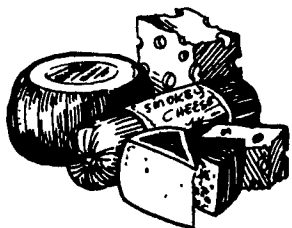
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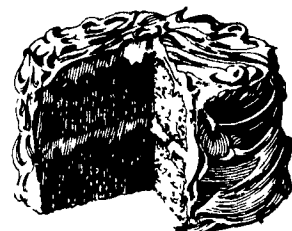
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# Home On The Range



## Food From The Sea

Seafood is gaining in popularity among old-fashioned cooks. Yet, many are hesitant to try innovative seafood dishes. The following hints and recipes are guaranteed to take the guesswork out of seafood shopping and cooking. Have fun preparing and eating these wonderful foods from the sea.

### Purchasing or storing fish steaks:

- Examine steaks for firm elastic texture, fresh and mild odor, bright and shiny color.
- Store steaks in the coldest part of your refrigerator.
- Fish steaks should be used within 1-2 days. Steaks can be frozen for 3-6 months. Wrap in an air tight freezer bag, date and label.

### Purchasing and storing shellfish:

Look for the following signs of freshness when buying shellfish:

- A sea breeze odor.
- Tightly closed shells for clams, mussels and oysters. If the shells gape slightly, tap them with a knife. They should close; discard any that do not.
- Pasteurized seafoods should appear snowy white to creamy white. Store under refrigeration, do not freeze.
- A clear, slightly milky or light gray liquid surrounding freshly shucked oysters. Oysters are usually creamy white but there are color variations depending on the variety.
- Firm meat for shrimp. If frozen, shrimp should be solidly frozen and have fresh frozen smell. Moisture and vapor-proof wrapping fits tightly. Don't buy packages that are soft, or which have ice crystals on the outside or inside. Discolored or white patches on the seafood may indicate freezer burn.
- Shellfish is highly perishable and should be stored in the refrigerator as close to 32 degrees as possible.
- Shrimp and scallops have a shelf life of about 2 to 3 days.
- Freshly shucked oysters have a shelf life of 5 to 7 days.
- Frozen, shucked clams and oysters need not be thawed before using in stews, casseroles and other cooked dishes.
- Most shellfish can be stored in the freezer for 3 to 6 months.

The number one point to remember in cooking fish and shellfish is not to overcook. Seafoods become tough and lose much of their flavor if overcooked. Fish cooked to perfection will have lost its translucent look and will be opaque, white and flake easily.

Cook to an internal temperature of 140 degrees.

### CLAM CREAM DIP

- 8 ounces cream style cottage cheese
- 4 ounces cream cheese
- 2 teaspoons prepared horseradish
- 1 teaspoon Worcestershire sauce
- 1 can (8-ounces) minced clams, drained
- 3 to 4 tablespoons light cream
- Paprika

Blend cottage cheese, cream cheese, horseradish and worcestershire sauce in medium-sized bowl. Stir in clams. Chill.

When ready to serve, beat in cream to thin mixture enough for dipping; spoon into small bowls. Sprinkle with paprika. Serve with potato chips.

Jenny Barnett

State Alternate Dairy Princess

### CRAB MEAT DIP

- 8-ounces cream cheese, softened
- 1 tablespoon milk
- 2 teaspoons worcestershire sauce
- 2 tablespoons chopped onion
- 1 can crab meat drained

Mix all ingredients together.

Jenny Barnett

Alternate State Dairy Princess

### SHRIMP DIP

- 8 ounces cream cheese, softened
- 3 tablespoons salad dressing
- 1 tablespoon catsup
- 1 onion, chopped
- 2 tablespoons sour cream
- 1 can shrimp, drained

Mix all ingredients together.

Jenny Barnett

Alternate State Dairy Princess

### FISH LOAF

- 2 pounds fish, cooked
- 2 eggs, separated
- 1 1/4 cup milk
- 1 1/4 cup bread crumbs
- 1 small onion, chopped
- 1/2 teaspoon salt
- 1/4 teaspoon vinegar
- 1 teaspoon butter

Remove bones from fish. Beat egg yolks; add milk, bread crumbs, onion, salt, vinegar and butter. Add fish; mix well. Beat egg whites until stiff peaks form; fold into fish mixture. Spread in greased 8 or 9-inch square pan. Place in a pan of water. Bake in 350 degree oven for 45 minutes.

Jenny Bigelow

Blair Co. Dairy Princess



Crab soup, tuna chowder, shrimp and oyster gumbo, combine a mouth-watering medley of seafood, vegetables and spices.

### HOT SEAFOOD SALAD

- 1 pound shrimp, cooked, cleaned and deveined
- 1/2 pound fresh crabmeat
- 1/2 cup bell pepper, chopped
- 1 cup celery, chopped
- 1/2 cup onion, chopped
- 1 cup salad dressing
- Salt and pepper to taste
- Worcestershire sauce to taste
- Bread crumbs

Combine all ingredients except bread crumbs. Mix well; put in buttered casserole dish. Sprinkle with crumbs. Bake 400 degrees for 30 minutes. Serves 4.

Dottie Tedesco  
Glen Mills

### SPICY CRAB SOUP

- 1 pound crabmeat, flaked and cartilage removed
- 2 cups water
- 1 can (10 1/2 ounce) low-sodium chicken broth
- 2 cans (16-ounce) tomatoes, chopped and undrained
- 1/4 cup celery, chopped
- 1/4 cup onion, diced
- 1 teaspoon seafood seasoning
- 1/2 teaspoon lemon-pepper
- 1 package (10-ounces) frozen corn, thawed
- 1 package (10-ounces) frozen peas, thawed

In a 6 quart soup pot, add water, broth, tomatoes, celery, onion, seafood seasoning and lemon-pepper. Bring to a boil and simmer 20 to 30 minutes. Add corn and peas and simmer 10 minutes. Add crabmeat, simmer until hot. Makes 6 servings.

### BAKED COD

- 1 pound skinless cod fillets
- 1 tablespoon lemon juice
- 2 teaspoons melted butter
- 1 teaspoon chopped parsley
- 1/4 teaspoon paprika

Spray shallow baking pan with non-stick coating. Place fillets in pan. Combine remaining ingredients and spoon over fillets. Bake at 450 degrees for 8 to 10 minutes or until fish flakes easily. Makes 4 servings.

### BROILED RAINBOW TROUT

- 4 5-ounce dressed Rainbow trout
- 1/4 cup lemon juice
- Pepper

Brush trout, including cavity, with lemon juice and sprinkle with pepper. Place trout on shallow baking pan. Broil trout approximately 4 to 6 inches from heat source, 4 to 6 minutes on each side or until fish flakes easily. Makes 4 servings.

(Turn to Page B8)

## Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

April

30-

May

7-

14-

Muffins

Mother's Favorite Recipe

Outdoor Cooking

## Featured Recipe

Although Ella Faye Stoner, Lititz, is best known for her trend setting crafts, she doesn't limit her creative ability to her sewing expertise. As the wife of dairy farmer, Ken, and the mother of five sons, Ella Faye continually searches for taste-tempting recipes. Since time is premium, microwave recipes come to the rescue. One of her original recipes "Creamy Liver" is a favorite of the Stoner family. If you have a difficult time convincing your family to love liver, be sure to try Ella Faye's microwave recipe.

To learn more about this creative farm wife, look for her story in this section.

### Creamy Liver

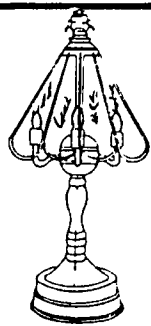
- 6 slices bacon
- 1 pound beef liver, cut in strips
- 2 tablespoons flour
- 1 can cream of mushroom soup
- 1, 4 ounce can sliced mushrooms, optional
- 1/4 cup catsup

Arrange bacon in 12x8-inch dish. Cook, covered with paper towel, at High for 4 1/2 to 5 1/2 minutes. Remove bacon; crumble and reserve. In dish, arrange liver lightly coated with flour; cook at High 1 to 2 minutes. Turn liver over; add soup, mushroom and catsup. Cook, covered with plastic wrap, at High 5 minutes and at Medium speed 10-12 minutes, or until liver is tender. Top with reserved bacon. Serve, over rice or mashed potatoes.



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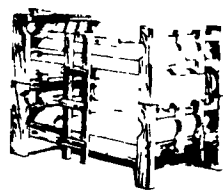


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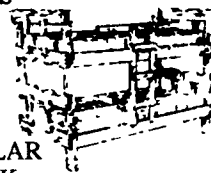
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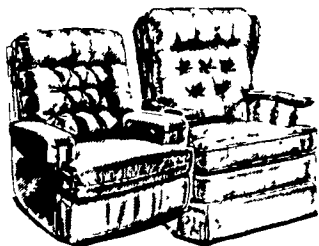


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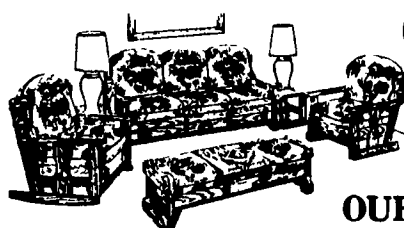
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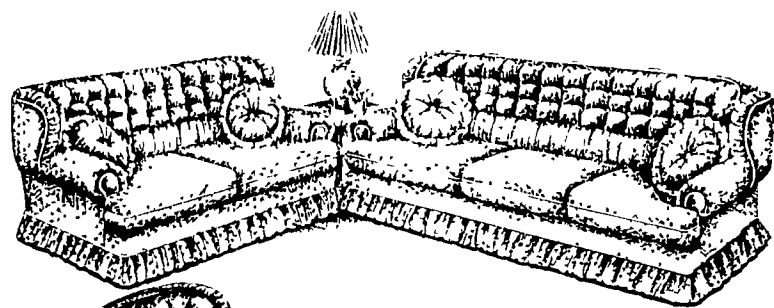
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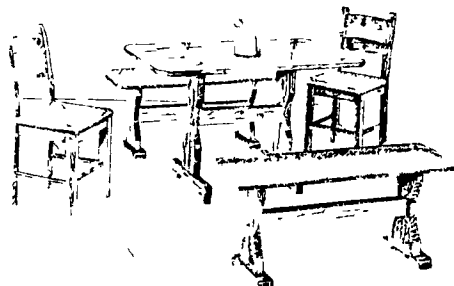
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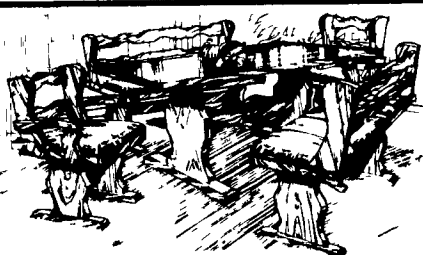
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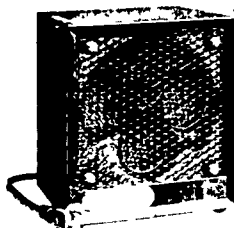
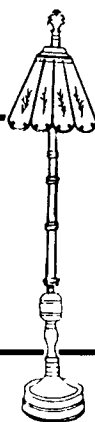
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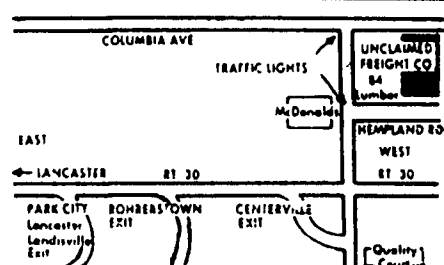
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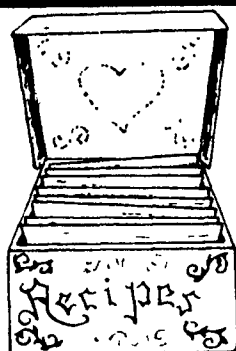


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## Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, PA 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

**QUESTION** - A reader from Manheim requests a recipe for making pork roll without nitrates.

**QUESTION** - Ellen Hoover, New Holland, requests a recipe for homemade cheese that tastes similar to White American cheese.

**QUESTION** - Cheryl Miller, Hellam, requests a recipe for cooked lemonade.

**QUESTION** - Arlene Deibert, Lingerstown, requests a recipe for Apple Butter Custard Pie.

**QUESTION** - Rebecca Bechdel, Mill Hall, is looking for a recipe for Dutch Cake. She recalls that her grandmother used to bake it in round cake pans, cut it like pie and then dip it in coffee or tea.

**QUESTION** - Leah Ann Babcock, Oxford, requests a recipe for Peanut Soup.

**QUESTION** - A reader from N.Y. requests recipes for a dandelion salad and one for frying dandelion blossoms in a batter.

**QUESTION** - Ruth Etta Nolt, Fleetwood, requests recipes for canning cream of mushroom soup that doesn't get tough or gummy.

**ANSWER** - Mrs. J. C. Ollinger, Lancaster, requests a recipe for Salisbury Steak with Bordelaise Sauce.

**ANSWER** - Mrs. J. C. Ollinger, Lancaster, requests recipes for chocolate, banana, cherry and powdered drink ice cream pops.

**ANSWER** - Ruth Etta Nolt answered the request for homemade turkey or chicken bologna.

### Turkey Bologna

25 pounds fresh turkey or chicken, grind twice

1 pound tenderquick

Set aside for 24 hours. Add:

1 ounce black pepper

½ cup sugar

2 teaspoon salt petre

2 teaspoon liquid smoke

Grind again. Mix well and put into bags. Cook 1 hour.

**ANSWER** - Minerva Dickinson previously sent in a recipe for Molasses cookies that Gertie Waser had requested. She regrets that she listed the wrong amount of flour. It should be 12 cups of flour instead of six. She said the dough should be stiff enough to hold a wooden spoon upright.

**ANSWER** - A reader from Narvon requested recipes for pot pourri that can be simmered on the stove. Thanks Tula W. Elvin, Greencastle, for your answer that uses all natural ingredients.

### Simmering Potpourri

Dry the following items: (small pieces dry quicker)

orange peel

lemon peel

lime peel

apple slices

apple skins

marigold blossoms torn apart

sliced ginger root

green pine needles

Mix in large bowl. Add broken cinnamon sticks, whole cloves and powdered cinnamon, cloves, ginger, allspice. Mix! Store in air tight containers in a dark, dry place.

**Note:** Several methods can be used for drying ingredients: Gas oven: Make wooden frames to fit in gas oven, staple plastic screen to frames, set oven temperature to 140 degrees; prop door open slightly. Or, dry in a conventional oven. Or, place a window screen on bricks so air can circulate on all sides, place in a dry place out of sunlight. Scatter items to be dried on screen until dried.

When ready to use, put about a handful of the mixture in a pan or tin can, cover with water and simmer on stove. Replenish water as needed.

# Food From The Sea

(Continued from Page B6)

## TUNA CHOWDER

1 pound yellowfin tuna steaks, skinned and cubed

1 can low-sodium chicken broth (10¾ ounces)

1 cup diced potatoes

½ cup each chopped onion, carrots, and celery

½ cup frozen corn

½ teaspoon dried basil

¼ teaspoon dried thyme

½ cup low-fat milk

1 tablespoon chopped parsley

In a large saucepan, mix broth with 1 can of water. Add potatoes and simmer 10 to 15 minutes or until tender. Remove cooked potatoes from broth, reserving liquid. Puree cooked potatoes with ¼ cup broth. Add tuna, vegetables, seasonings and pureed potatoes to remaining broth in saucepan. Simmer 8 to 10 minutes until fish flakes easily. Stir in milk and heat to serving temperature without boiling. Sprinkle with parsley just before serving. Makes 4 servings.

## TUNA FLORENTINE

6 tablespoons butter

1 medium onion, chopped

¼ cup flour

½ teaspoon salt

Dash nutmeg

2 cups milk

1½ cups shredded Swiss cheese

2 cans (7-ounces) tuna, drained and flaked

2 packages (10-ounces each) frozen chopped spinach, thawed and drained

½ cup fine dry bread crumbs

¼ cup grated Parmesan cheese

Melt butter in medium-sized sauce pan. Saute onion until soft; stir in flour; salt and nutmeg. Cook, stirring constantly, just until bubbly. Stir in milk; continue cooking and stirring until sauce thickens and bubbles, 1 minute. Remove from heat. Stir in shredded cheese, just until melted; add tuna.

Place spinach in the bottom of a lightly greased 6-cup baking dish; spoon tuna-cheese mixture over the top; top with crumbs and Parmesan cheese.

Bake in moderate oven at 350 degrees for 25 minutes, or until top of casserole is golden.

Jenny Barnett

Alternate State Dairy Princess

**ANSWER** - A reader from Rochester, N.Y., requested a recipe for making Kentucky Fried Chicken. Thanks Ruth Etta Nolt, Fleetwood, for sharing one you cut from a previous issue of Lancaster Farming.

## Kentucky Fried Chicken

1 broiler-fryer, cut up

3 cups water

1 tablespoon salt

2 teaspoon onion powder

2 teaspoon seasoned salt

2 envelopes instant chicken broth

¼ teaspoon pepper

1 cup flour

Cover chicken with mixture of water and salt. Chill 1 hour. Mix seasoned salt, instant chicken broth and pepper until of fine powder consistency. Combine with flour in plastic bag. Remove chicken from water and shake in flour mixture while still wet, until thickly coated. Melt enough shortening or oil to make one-inch in a large skillet. Heat 375 degrees. Fry chicken, turning once, 5 minutes on each side. Drain well on paper towel. When pieces are fried, drain fat from skillet. Add 1 cup chicken broth, (fat removed) to skillet. Return chicken pieces, cover. Cook 15 minutes or until fork tender.

**ANSWER** - Mrs. David Smith, Spring Mills, requested a recipe for Shoo-Fly pie that tastes like these made from Dutch Haven in Lancaster. Thanks Edna Martin, Chambersburg, for your recipe for a gooey pie.

## Shoo-Fly Pie

Crumbs:

2 cups flour

1½ cups brown sugar

2 tablespoons shortening

Mix and set aside. Save 1 cup crumbs for top of each pie.

Syrup:

2 cups molasses

2 eggs, beaten

1½ cups hot water

2 teaspoons soda

Mix syrup. Add crumbs. Pour into two unbaked pie shells. Sprinkle 1 cup of crumbs on top of each pie. Bake at 350 degrees for 30 minutes.

**ANSWER** - For those who requested easy to make jams, M. Horning, Ephrata, and Susie Beachy, Oakland, Md., sent some.

## Blueberry-Rhubarb Jam

5 cups rhubarb, cut fine

1 cup water

5 cups sugar

1 can blueberry pie filling

2 packages (3 ounces) raspberry gelatin. Cook rhubarb in water until tender. Add sugar and pie filling. Cook 15 minutes. Remove from heat and add raspberry gelatin. Stir until dissolved. Pour into jars and seal or freeze.

## Pineapple Jam

1 quart clear Karo

3 cups sugar

1¼ cup crushed pineapple

Boil 20 minutes. Pour into jars and seal or freeze

## SEAFOOD LASAGNA

12 lasagna noodles

1 cup chopped onions

2 tablespoons butter

8-ounce package cream cheese

1½ cups cottage cheese

1 egg, beaten

2 teaspoons crushed basil

¼ cup grated Parmesan cheese

½ cup Cheddar cheese, shredded

½ teaspoon salt

¼ teaspoon pepper

¼ cup flour

¼ cup melted butter

2 cups milk

⅓ cup apple juice

1 pound cooked shrimp, shelled, cut lengthwise

7½ ounce crabmeat, flaked, drained

Fresh parsley and extra shrimp for garnish

Cook lasagna according to package directions. Drain the noodles. Put two layers of three noodles each in bottom of 9x13-inch baking dish. Saute onions in melted butter until tender. Blend in cream cheese; add cottage cheese, basil, salt and pepper. Mix thoroughly. Spread half of this mixture on top of the noodles. Make a white sauce by blending ¼ cup melted butter and flour. Gradually add the milk. Cook, stirring constantly until thick. Combine the white sauce and the apple juice. Stir in the shrimp and the crabmeat; spread half over the cottage cheese layer. Repeat layers, starting with the remaining noodles, the cottage cheese mixture, and then the seafood mixture. Sprinkle with Parmesan cheese. Bake, uncovered, at 350 degrees for 45 minutes. Top with Cheddar cheese and bake 2 to 3 minutes, or until cheese is melted. Let stand 25 minutes before serving. Garnish with shrimp and parsley as desired.

Patty Dunkleberger  
Cumberland Co. Dairy Princess

## HONEY-BOILED SEA SCALLOPS

1 pound sea scallops

3 tablespoons lime juice

1 tablespoon vegetable oil

1 tablespoon honey

1 tablespoon low-sodium soy sauce

¼ teaspoon ground ginger

2 tablespoons sesame seeds

Combine lime juice, oil, honey, soy sauce, and ginger. Add scallops and toss to coat. Cover and refrigerate 1 hour, stirring occasionally. Remove scallops from marinade, reserving marinade. Thread scallops evenly on 4 skewers. Place skewers on shallow baking pan that has been sprayed with a non-stick coating. Broil 4 to 6 inches from source of heat 2 to 3 minutes or until opaque throughout. Place sesame seeds on wax paper and roll each skewer over seeds to evenly coat scallops. Serve immediately. Makes 4 servings.

## SHRIMP CURRY

12 ounces cooked, peeled, and deveined medium shrimp

1 tablespoon margarine

1 small chopped onion

¼ cup chopped red and green pepper, combined

1 clove garlic, minced

¼ teaspoon curry powder

½ teaspoon chili powder

¼ teaspoon ground ginger

½ cup sour cream

1 tablespoon lemon juice

In a non-stick saucepan, melt margarine and saute onion, red and green pepper, garlic, and spices for 3 to 4 minutes. Add sour cream, lemon juice and shrimp. Cover and cook over low heat until hot, stirring occasionally. Serve over a bed of rice. Makes 4 servings.

(Turn to Page B9)

## Montgomery Winner Claims "MILK IS RAD"

KULPSVILLE — Laurie Sterner, Bechtelsville, received the 1988 Montgomery County Dairy Princess title on Saturday. Pam Longacre and Amy Wolfgang

were selected as alternate dairy princesses for the county.

Sterner portrayed three young females during her presentation — a pre-teen, a teenager who were

related to the third person, a dairy princess contestant. Each character related ways they heard that milk was supposed to be good for them. "Milk is rad" and what it can do for an individual was "totally tubular," according to Sterner's teenage character.

Using her musical talents, she presented an original song promoting ice cream to conclude her skit.

The 16-year-old daughter of George and Linda Sterner is presently a junior at Boyertown Area High School. She plans to attend Messiah College to study youth ministry and music education. In high school, Sterner is active in the national honor society, concert choir, county chorus and Amnesty International. She serves as a Bible school teacher and puppeteer and song leader.

Her parents operate a 95-cow dairy and farm 290 acres.

Longacre is the 17-year-old daughter of David and Virginia Longacre, Hereford. Presently a senior at Upper Perkiomen High School, she plans to attend Lansdale Business School for business management. Longacre is involved in the high school band, and serves as treasurer of the Western Mont-Berks 4-H Dairy Club.

For her milk promotion skit, Longacre showed how a youth responds after a dairy princess has visited her school. In the skit she recited the benefits of milk to her mother, and left the stage in pursuit of more good, healthy dairy products.

Wolfgang is the 17-year-old daughter of Robert and Gail Wolfgang, Gilbertsville. The senior at Boyertown Area High School plans to pursue a career in early



Laurie Sterner, the new Montgomery County Dairy Princess, flashes a winning smile.

childhood education. She serves as president of the Western Mont-Berks 4-H Dairy Club and Hoofprints Horse Science 4-H Club. Wolfgang is active in the school's marching unit.

Acting as a campaign worker, Wolfgang pieced together the picture of her perfect candidate for good health — milk. As part of her milk skit, she described what qualities a good candidate should possess. These attributes were the same components as are found in milk.

Sterner replaces Susan Slater, the 1987 princess. Slater, Perkiomenville, is the 17-year-old daughter of Mr. and Mrs. Mark Slater.

Judging the contest were Phyllis Lacey, a home economics teacher at Methacton High School; Mary Moyer, mother of two former Bucks County dairy princesses; and Jesse Howe, superintendent of the dairy farm at Delaware Valley College, Doylestown.

## Sea Food

(Continued from Page B8)

### FAMILY CLAM CASSEROLE

2 cups milk  
2 cups crumbled saltines  
2 7-ounce cans minced clams  
4 eggs, well-beaten  
¼ cup minced onion  
¼ teaspoon pepper

Pour milk over saltines and let stand for several minutes. Add clams and juice, eggs, onion and pepper. Pour into greased casserole. Bake in 350 degree oven for 1 hour or until firm. Yield: 4-6 servings.

Jenny Bigelow  
Blair Co. Dairy Princess

### SEAFOOD QUICHE

1½ cups milk  
½ cup biscuit mix  
6 tablespoons melted butter  
3 eggs  
Salt and pepper to taste  
1 cup seafood (tuna, shrimp, crab, lobster or a mixture)  
2 tablespoons minced onion  
2 tablespoons parsley flakes  
½ cup grated carrots  
½ cup chopped spinach  
1 cup Cheddar cheese, grated

Preheat oven to 350 degrees. Combine the milk, biscuit mix, eggs, salt, pepper, butter, parsley and onion. Pour into an ungreased, deep 9-inch or 10-inch pie pan. Add seafood, carrots and spinach. Top with Cheddar cheese. Bake 40 minutes or until golden. Let stand 10 minutes before serving. Serves 6 generous portions.

Patty Dunkleberger  
Cumberland Co. Dairy Princess

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# Kid's KOrner

## Wendell Jumps For Better Grades

BY LOU ANN GOOD

LITITZ — "The cat was a mouse," Wendell read. Wendell frowned. How could a cat be a mouse?

Wendell pulled the book closer and slowly reread the sentence. This time he read, "The cat saw a mouse."

Wendell has a learning disability. Although he has a high IQ and is bright and inquisitive, there is a part of his brain that doesn't interpret what he actually sees. Often words look reversed such as saw and was.

Wendell is not alone. It is estimated that possibly 30 per cent of the population has a learning disability. The Orton Dyslexia Society estimates that 15 per cent of all American school children are dyslexic like Wendell. Because they appear bright and can do many other things well, these children often are falsely accused of being lazy or unmotivated in doing school work.

Actually they are smart, but they receive inaccurate information through their eyes or ears. Like a fuzzy TV picture that information becomes garbled as it travels from the eyes and ears to the brain.

The wrong information leads to difficulty in reading and writing. Many children are not diagnosed as having a learning disability. They drift through school with low grades and often feel dumb because they can't read or write as well as their classmates.

Fortunately for Wendell and many other students, research has discovered ways to help kids learn. Not every method works for every student, but often help can be found if parents persevere.

Wendell's parents, Ken and Ella Faye Stoner, knew he could learn to read if he was helped by the right

methods. They pay for him to have a therapy class that teaches him how to overcome his learning disability.

To help his brain work better, Wendell jumps on a large trampoline. According to some reports, jumping stimulates the brain and gets more oxygen to the brain. That enables children to concentrate and think more clearly.

Wendell loves jumping and doing flips on the trampoline. His parents and his teachers noticed a big change in his reading abilities after he started exercising every day on the trampoline.

Soon Wendell will read as well as his classmates. In the meantime, he can do many things other children his age cannot do.

Wendell likes to do things with his hands. One of his special projects is woodburning. With a tool called a woodburner, Wendell burns designs into wood. He has made several plaques to hang on the wall.

Another wood project is building derby cars. Recently, Wendell won a derby race with his car that he built from a block of pine wood.

He likes to help his mother who makes lots of bows to sell in shops. Wendell puts the boxes together and packs the bows in the boxes.

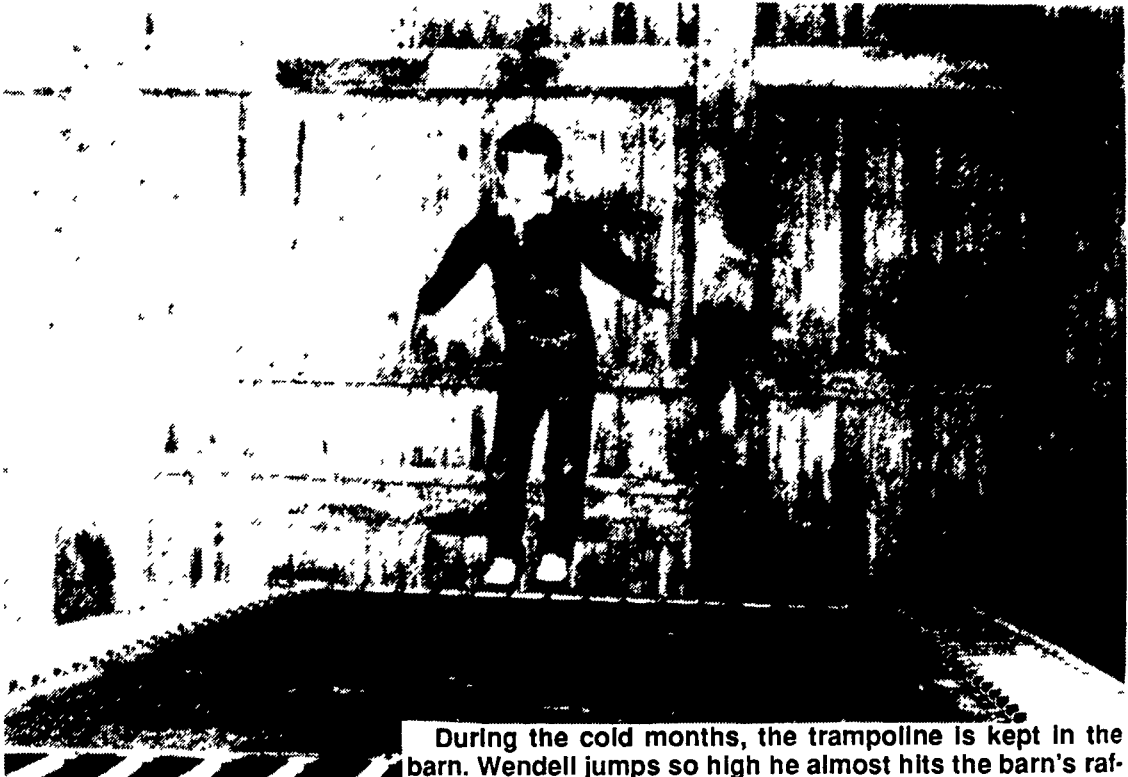
"I like to do dangerous bike tricks," Wendell said. And his favorite game is one he thought up—bike tag. There's always something fun to do with his brothers, Ken Jr. 18; Darwin, 17; Dean, 12; Wendell, 8 and Lynn 4.

Wendell keeps busy helping his dad farm 265 acres and milk 70 cows.

If you ever get a chance, try jumping on a trampoline and see if you can better grades—just like Wendell. You're sure to have lots of fun.



Wendell and his four brothers always find plenty to do on their Lititz farm. All the boys are dedicated baseball fans and take an active part in local leagues.



During the cold months, the trampoline is kept in the barn. Wendell jumps so high he almost hits the barn's rafters. When warm weather arrives, the trampoline will be moved outdoors.



Wendell displays his pine wood derby and the trophy he won for racing it.



Wendell has perfected his flips. He's as agile as a acrobat since he spends a lot of time doing tricks on the trampoline.



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## MICROWAVE MINUTES

By JOYCE BATTCHER

A few years ago I learned a lesson: Microwave cooks love new asparagus recipes. That spring, I didn't write about asparagus in Microwave Minutes. All of a sudden when gardens were producing asparagus in abundance, I got letters from many readers requesting asparagus directions and recipes. So, again this year, for all of you microwave cooks and asparagus lovers, I've come up with some more new recipes.

But first, for you new readers or new microwavers, here is a quick review of basic cooking directions.

Be careful not to overcook fresh asparagus. Microwaving time varies greatly. A pound of room temperature (or fresh-from-the-garden) thin asparagus pieces (3 to 4 cups) cooks to tender-crisp in as little as 2½ to 3 minutes. Thick asparagus spears and refrigerated asparagus need more cooking time — but not much more. A pound of spears cooks in 3 to 4 minutes.

Ideally, asparagus should be the same thickness for even cooking. If possible, when choosing asparagus in the supermarket, select spears from an open bin or pick a package of even-sized spears. When sorting asparagus from your

garden, group thin spears together for one recipe and thick spears together for another recipe.

If you don't have the ideal even-size pieces, you can still have evenly cooked asparagus. For asparagus pieces, cut the quicker-cooking tip ends slightly longer than stem ends and be sure to stir half way through cooking.

For the more elegant asparagus spears, arrange spears correctly before cooking. Thicker spears and stem ends should be put towards the outside edges of the cooking dish. Tip ends and thin spears should be toward center of dish. If necessary to even out sizes, split stem ends that are ½ inch or thicker.

Add just a small amount of water and cover the dish tightly, using plastic wrap or a tight-fitting lid. Stir pieces or rearrange spears halfway through cooking. Cook the minimum time and allow for continued cooking during standing time. After a couple of minutes of standing time, check for final doneness. Sprinkle with salt after cooking.

Today's recipes feature asparagus with just a few other seasonings. And to me, that's the best

way to enjoy the unique flavor of this springtime delicacy.

### Asparagus Spears With Lemon Yogurt Sauce

1 pound asparagus (16-24 medium-size spears)  
2 tablespoons water  
1 carton (6 ounces) lemon yogurt  
1 teaspoon lemon juice  
¼ teaspoon poppy seed  
Freshly ground black pepper

Garnish: Lemon slices (optional)

Wash asparagus well. Snap off tough ends and discard. Hold tips evenly together and cut off bottom ends so spears are about 6 inches long. (Save remaining ends for another use.) Place asparagus in microwave-safe 6x11-inch rectangular dish or loaf dish, arranging so asparagus tips are to center and stem ends to outside edges of dish. Cover with plastic wrap. Microwave (High) 3 to 4 minutes or until tender-crisp when pierced with fork. Let stand, covered, 2 to 3 minutes or while making Yogurt Sauce.

Place yogurt in small microwave-safe dish. Microwave on Medium Low (30 percent power, about 200 watts) 60 to 90 seconds, stirring after each 30 seconds, or until warm. Stir in lemon juice, poppy seed and black pep-

per. Drain asparagus and place on serving plate. Pour Yogurt Sauce over asparagus. If desired, garnish with lemon slices. Makes 4 servings.

Hint: Be careful not to overheat yogurt or it will separate. Use a lower power and stir as indicated in recipe. If your microwave only has High Power, heat about 30 seconds, but stir each 10 seconds.

Each serving: 53 calories, 3g protein, 0g fat, 10g carbohydrate, 22mg sodium, 3mg cholesterol.

### Asparagus With Pecans

¼ cup chopped pecans  
2 tablespoons butter  
1 teaspoon Worcestershire sauce  
Dash garlic salt or powder  
½ pound asparagus (8-12 medium-size spears)  
2 tablespoons water

Place pecans, butter, Worcestershire sauce and garlic salt in microwave-safe small dish. Microwave (High) 1 to 2 minutes, stirring after each 30 seconds, until pecans are barely toasted. Set aside.

Wash asparagus well. Snap off tough stem ends and discard. Cut

tip ends 2 inches long and remaining stems, 1½ inches long. There should be 2 to 2½ cups. Place asparagus in casserole with water. Cover with plastic wrap or lid. Microwave (High) 3 to 4 minutes or until asparagus is barely tender, stirring after 2 minutes. Let stand, covered, 2 minutes. Drain well and stir in pecan mixture. Makes 2 to 3 servings.

Hint: Watch pecan mixture carefully and stir as indicated to prevent burning. When done, pecans will be barely toasted. They will continue to brown after cooking.

Each serving - 1/3 of recipe: 161 calories, 3g protein, 15g fat, 6g carbohydrate, 143mg sodium, 23 mg cholesterol.)

### Questions and answers -

**Q. What kinds of dishes can I use in the microwave? Can I use my old Pyrex ones? How about a foam plate?**

**A.** There are seven basic types of microwave cookware available. The first three — for microwave and conventional ovens — are cer-

(Turn to Page B13)

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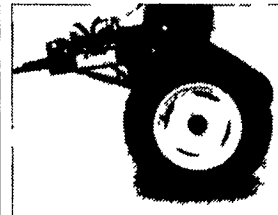
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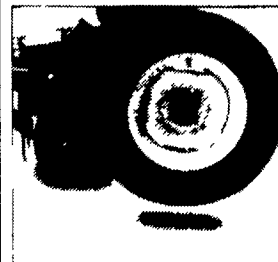
### HYDRAULIC TRANSPORT KITS

#### IN TRANSPORT



With this new Hydraulic Transport Kit your Brillion seeder is raised hydraulically by your tractor's hydraulic system. The seeder rollers have approximately 11" of ground clearance. A hinge type transport lock, similar to that used on Soil Builders and other Brillion machines is simple, yet secure for road travel and folds out of the way (with a pin lock) when not in use.

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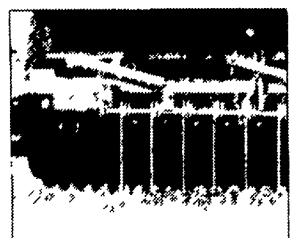


To convert the Brillion seeder from transport to field position, you need only move your tractor's hydraulic lever to the "down" position. The seeder rollers make contact with the ground, the transport wheels raise to approximately 3" above the soil. For seeding close to fence lines, etc. you may wish to remove the right-hand wheel and axle assembly (a single bolt and nut).

### WHEEL TRACK LEVELER KITS

#### IN RETRACTED POSITION

The wheel track levelers are also easily moved to a non-operating position (such as in transport). By removing two clevis pins and loosening the lock-screws, the tube and tine assembly may be swung up toward the drawbar. A simple link chain (locked into a slot in the adjusting angle) holds the tube and tine assembly securely out of the way. Again, no tools are required for moving the tube-tine assembly from one position to another.



#### IN WORKING POSITION

These new, improved wheel track levelers have five adjustment positions, allowing a range of 4½" from the upper position to the bottom hole. Each of the two units is made up of eight 5/16" diameter coil tines assembled on a 1½" diameter x 29" tube. The tines extend approximately 10" under the tube. The kits are designed to remove tractor tire marks up to 30" wide in front of the seeder. No tools are required for height adjustment.



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# MICROWAVE MINUTES

(Continued from Page B12)

amic dishes, glass dishes and some "permanent" plastic cookware. For microwave ovens only there are the "permanent" plastic dishes, reusable plastic or paperboard

cookware, freezer-to-oven storage/cooking containers and "active" cookware.

Active cookware is more than a container. It modifies the micro-

Lancaster Farming, Saturday, April 23, 1988-B13

wave process by redirecting or shielding microwave energy for better cooking results. Sometimes it combines the microwave process with another, such as steaming or browning. Examples of active cookware are turntables, browning dishes, micro pressure cookers and some steamers.

Read through the use and care book that came with your microwave for information (and sometimes photos) that will give you more specifics. And, when shopping for cookware, be sure to read labels: Microwave cookware varies greatly in quality and how it can be used.

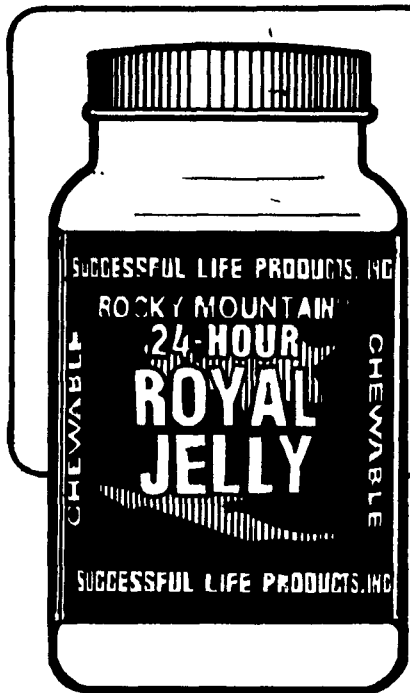
Old or new Pyrex dishes can be safely used with equally good results. A styrofoam plate is fine for heating food that does not contain fat, such as a sandwich or roll or even unbuttered vegetables. It should not be used for heating fat-containing food (where fat will touch the plate) or for actual cooking because it will melt.

## Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes c/o Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.



- What is the most exciting substance overseas today?
- What do millions of Chinese insist on using daily?
- What did ABC's Ripley's Believe It Or Not feature on prime time television?
- What substance did researchers from the New York Medical College discover contains a sex hormone?

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Parkhill, who bases his statements on personal testimonials gathered from around the world, believes "the beautifying effects on the skin, hair, and nails, are only some of the youth restoring properties of royal jelly." Parkhill feels that after several weeks' use it induces a mild state of euphoria and feels it provides vital nutrition believed necessary for

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# Meet The Original Designer Of The Popular Yard Sheep

BY LOU ANN GOOD

LITITZ — Two years ago the yard sheep craze began sweeping the county. Today, almost everybody seems to have a pair of the realistic sheep grazing on the lawn.

Who is the original designer of this popular fad? None other than local dairy farm wife Ella Faye Stoner.

The plywood frame covered with sheep fleece and stuffed with quilt batting that make up these durable lawn decorations did not happen by chance. Ella Faye recalls, "It was always my dream to create something that would go over big."

One night just as she was drifting off to sleep, Ella Faye got the idea for making yard sheep. "When my brain starts churning," she said, "I can't sleep."

That night brought no sleep to her. Early the next morning she started experimenting with cardboard. "My first sheep looked like a pig," she confided. "So I went out to a nearby meadow and sketched a sheep." Her next sheep conformed to the realistic measurements of the four-legged animals.

On July 4, 1986, Ella Faye placed her sheep in her yard. From then on, it was pay dirt for Ella Faye. To date, she has made over 1,000 of the critters. It's a family project that involves husband Ken and sons, Ken Jr. 18; Darwin, 17; Dean, 12; Wendell, 8; and Lynn 4.

One week, with all the family pitching in they made a top quota of 90 sheep.

Ken is supportive of his wife's endeavors, but Ella Faye confessed, "When I say to him, 'Guess what I thought of?' His eyes get that panicked look, because not all of my ideas work."

Since Ella Faye supplies numerous shops in Pennsylvania and New Jersey with her handiworks, it takes a lot of investment in craft materials. For the sheep project's initial beginnings, she brought 100-yards of the fleece. Add that cost to the plywood frames required which her husband cuts out, the quilt batting, and the spray for making it water and dirt repellent and you'll know the Stoner's were taking a risk.

For the Stoners, the risk turned out to be quite rewarding. They couldn't make them fast enough for the demand. Soon other craftpersons began copying the sheep.

Does Ella Faye regret that her idea was mass-produced by others and not copyrighted? "Well," she answered hesitantly, "I guess there's room enough others. We have more than enough orders to keep us busy." She paused, then added, "Besides it was an answer to my dream to create something that would go over big." Judging from the sheep that dot the countryside, her idea has definitely been a smashing success.

Where did Ella Faye get her talent? She answers, "I've been making stuff since I was five years-old. I drove my mom crazy because I always wanted to be making something with my hands." At seven-years-old, Ella Faye learned to embroider. "I wanted it to do it all the time, but my mother said, I should not embroider on Sunday because it should be a day of rest and not work." Ella Faye did not listen. She spent Sunday afternoon working on her project. When finished, she tried to pick up the hoop and was dismayed to see that she had embroidered the entire project to her skirt. She said, "That cured me. To this day, I don't work on Sunday."

She didn't compromise even when she had more than \$3,000 worth of wooden embroidery hoops to fill with her stenciled "Welcome" design. Nor when she quilted pillow tops or stenciled wall hangings."

Her original creations have been sold not only throughout the eastern states but in countries such as India and Belize. She remarked, "It's exciting and encouraging to see others appreciate my projects."

Ella Faye said, "I always say, the Lord has blessed me with this talent for a reason. Our children are in different private schools—it's a big expense. But this is one way that enables us to afford it."

With all her projects, does Ella Faye ever tire of it? "No, she says. "Especially, quilting. My idea of the ideal vacation is sitting under a tree while quilting."

She explained, "I feel a need to do it. I'd rather do crafts than eat or sleep." She gets the most satisfaction out of designing something rather than copying others. She said, "I look at something and think how I could change it to make it me."

She finds it easy to get up early if she knows she can begin making crafts. "I guess I'm like a child," she remarked, because I reward myself by deciding that if I accomplish a certain amount of housework, then I can spend time doing crafts.

Nothing seems to difficult for her. Typically, she does not follow directions or patterns, but figures out how to do things by experimenting. When first married, she



Ella Faye fashions one of the large bows on a wooden form that her husband Ken designed. "I couldn't do everything I do if my husband wouldn't help me," she said.

taught herself to reupholstered furniture. "I just tore a piece apart and noticed how it was put together." Soon she had a thriving reupholstery business, but lack of space caused her to shift gears and concentrate on other crafts. "I get a lot of calls," she said, "but I can't do everything."

One thing she does do often is donate her handiworks to non-profit organizations and fund raisers. Currently she is working on several projects for a Boston and a local fund raiser. "I like to help others," she said. "For me, it's easier to give than to receive."

(Turn to Page B15)



Wendell sits with the yard sheep that his mother, Ella Faye, designed and made. Her creation started a fad and now the popular sheep decorate thousands of lawns.



Wendell packs bows that his mother makes for selling.



The Stoner family gathers, minus oldest son Ken Jr., (from left) Ken, Ella Faye, Lynn, Darwin, Dean and Wendell.

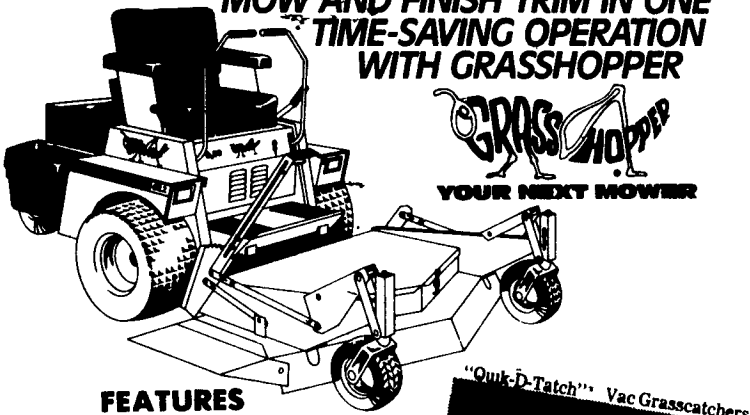


A typical scene in the Stoner family is Ella Faye stuffing some of her yard sheep while Wendell helps. Ella Faye said, "My crafts don't interfere with family life. I think it helps encourage communications because we often work together on projects."



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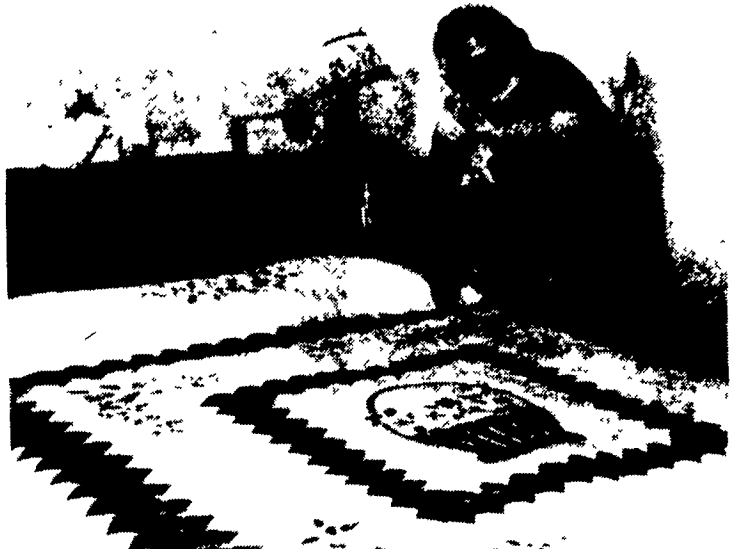
# Original Designer

(Continued from Page B14)

But in the past year, Ella Faye said she needed to learn to receive. Last summer a down draft, a storm of tornado-like winds, hit their farm and destroyed five buildings and cause severe damage to their home. When the storm was over, they were surrounded by the devastation of splintered wood and glass and uprooted trees. "It's a miracle that none of us were killed or even hurt."

Within hours, hundreds of volunteers came to help clean up. For weeks, people kept coming back to help rebuild, paint, paper and carpet. Many businesses donated materials and time. "It was unbelievable," Ella Faye commented. "TV and radio reporters came and kept asking, 'Where do all these people come from?' We said, 'We don't know.'" She paused, then added, "It's an experience that always sticks with you. You never forget how helpful others have been. We want to help others too."

So the legacy of helping others continues as Ella Faye shares the beauty she creates through her designing and handiworks. Each time you spot a yard sheep, it's a reminder of how much impact the talent of one woman can have in creating beauty in the world.



Ella Faye designed, stenciled and quilted this quilt for their bed.



Woodburning fascinates Wendell. Besides helping his mother with her craft projects, Wendell is working on developing his own craft business.

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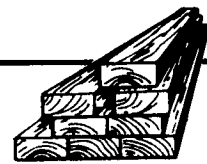
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# Stitching Romance And Time-Saving Techniques Into Sewing

**BY BARBARA MILLER**  
**Lycoming Co. Correspondent**  
**TOWANDA** — The emphasis was on romance for those who attended Bradford County's Sewing Into Spring program held April 12, at the Wysox Fire Hall, Wysox. Approximately 75 people attended the workshops, fashion show, and retail exhibits.

Five hand-sewn wedding gowns plus other wedding attire and several prom gowns were featured in the evening fashion show. In the afternoon Gay Deats, Tioga County extension master clothing and textile volunteer, presented a workshop geared to helping participants sew fabrics and styles popular for proms and weddings this spring and summer.

To help everyone sew their dream gowns, as well as other clothing, additional workshops provided updated information on clothing construction techniques, sewing equipment, products and notions.

According to Deats who works at the Bridal House, Wellsboro, "The best seller (in gowns) is still ruffles and 'Gone with the Wind' styles." She noted that the bustier look and the short mini-pouffed skirts are becoming the current fashion rage.

After choosing a pattern, Deats



The audience enjoyed the exposure to different styles of gowns modeled at the workshop.

advised referring to the pattern book for help in choosing appropriate fabric. Then, to see if it is a

pattern within your capabilities, pull out the pattern instructions and read them. If it seems too hard, choose a simpler pattern.

Deats cautioned, "If you're sewing to save money, make sure the pattern and fabric are within your budget." Include both the cost of the outside fabric and the inside fabric.

Also consider the costs of the various interfacings, notions, a hoop or petticoat if they are required. Often, Deats said, these undergarments are not mentioned by the pattern books.

Deats listed several popular fabrics currently in use and gave tips on handling them. Matte taffeta, which has a sheen and rustles when you walk, is presently the most popular fabric for gowns. Deats stressed that one of the most important things to realize is that these dressy fabrics will stain easily. For example, a dripping iron will water spot and ruin taffeta.

The lames or metallic fabrics are the second most popular choice for gowns even though the material is rough on the edges and extremely hard on needles. Deats suggested the use of a blow drier to help handle the material. Setting the blow drier on medium to warm the material just before sewing makes the material easier to handle and less likely to pull.

Other fabrics mentioned in declining order of their popularity were sheer nylons, laces, chiffons and georgettes, polished cottons, and the sequinned fabrics.

"It's a whole other ballgame when you sew the sequinned materials," Deats stated.

She suggested choosing a pattern to eliminate as many seams as possible, cutting the fabric one layer at a time, using an expendable pair of scissors, and removing the sequins in the seam allowance and finishing off the seam.

After choosing pattern and fabric, Deats advised workshop participants to first make a trial garment out of muslin, old sheets or old material before proceeding with the gown.

Some recommendations by Deats for laying on the pattern and cutting out the fabric were as fol-

(Turn to Page B18)



Robyn Leldhecker, Sewing specialist, and Gloria Gray (right), proprietor of the Williamsport Dry Goods, display new sewing products. Robyn holds two magnetic pin cushions, one for the sewing table, and one for the wrist. Gloria shows off a new product, Dust Away, designed to keep sewing machine clean and sewing machine foot pedal holder that grips the floor.



Bradford County 4-h'ers display a variety of clothing they have created. (left to right): Annette Murphy, Terri Packard, Wendy Hollenback, Joan Gilliland, Amy Packard.

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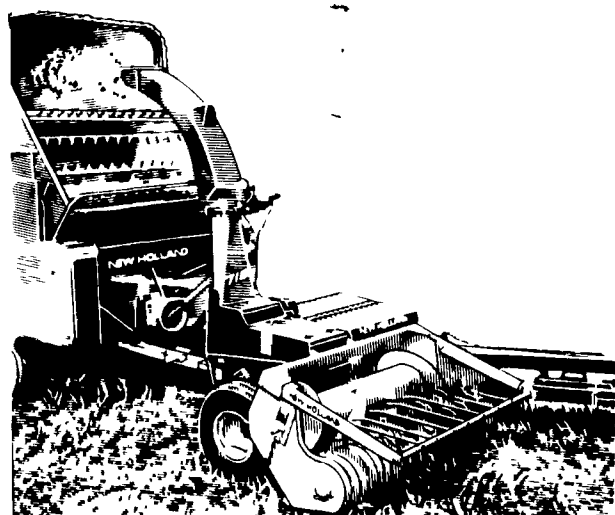
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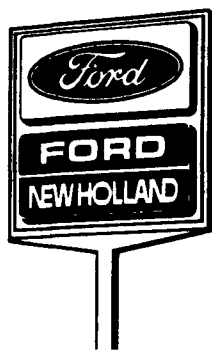
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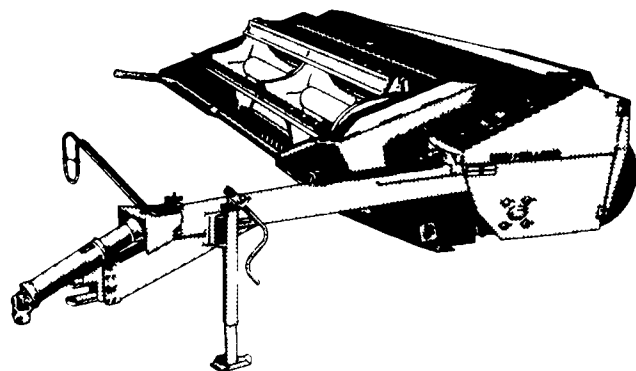
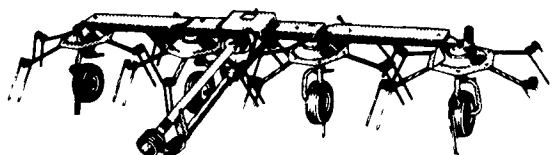
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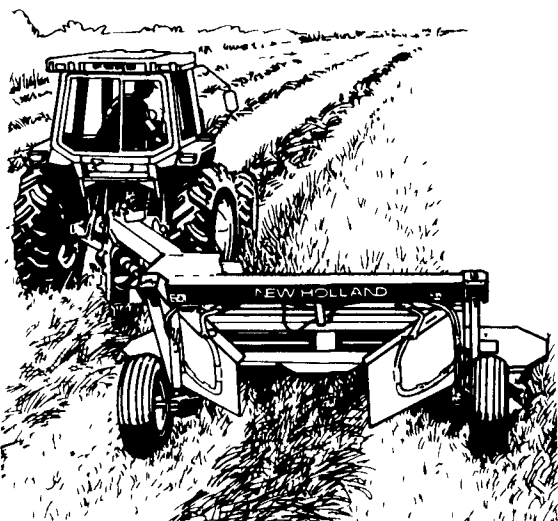
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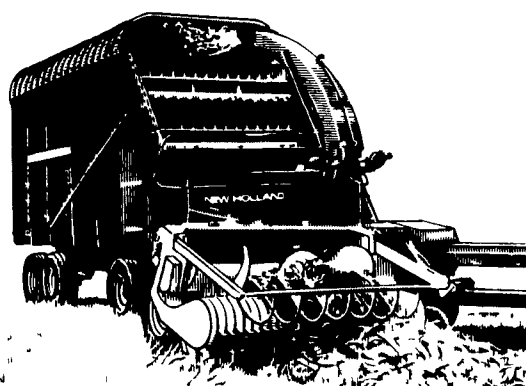
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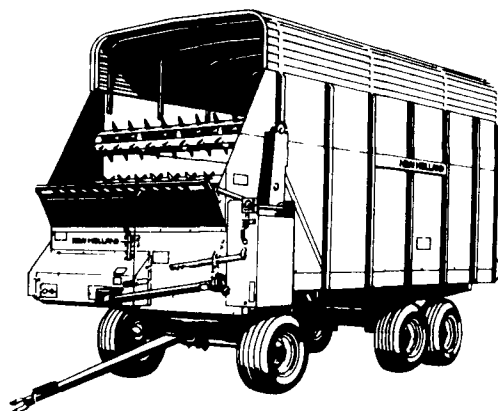
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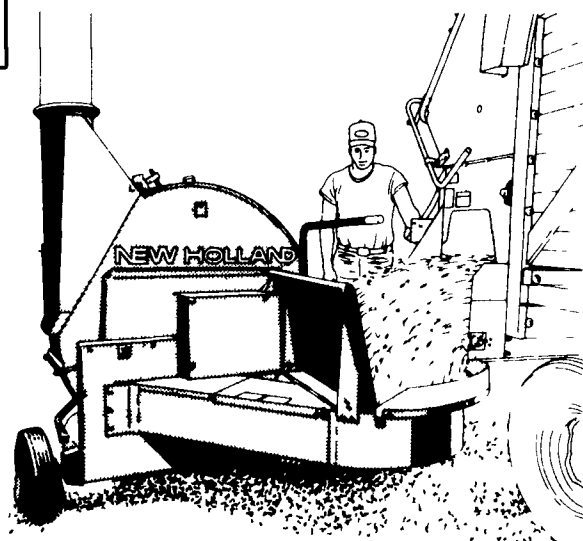
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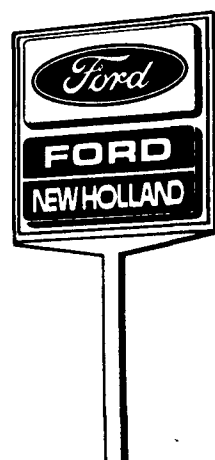
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# Stitching Romance

(Continued from Page B16)

low: Use a nap layout even if the pattern doesn't call for it; A rotary cutter works best for cutting slippery fabrics; The use of water erasable pens is not advisable since many fabrics are sensitive to staining. She added sometimes body heat brings back the lines that were invisible.

Concerning the finishing of seams, Deats remarked that one of the nicest and easiest finishes is still the French seam where the raw edges are enclosed in the seam itself. Pinking shears are sometimes best for sheer fabrics, she advised, but noted that most fabrics will not take a zig zag finish.

One item she finds particularly helpful in finishing edges is a rolled hem foot. She says it gives a nice, fast finish on sheer fabrics.

Three of the five wedding gowns modelled at the fashion show that evening were created by Carolyn Walsh, owner of the Sewing Shop located near Troy. Modelling the wedding gowns were 4-H'ers, Michele Hollenback, Stacey Hollenback, and Terri Packard.

A 33-year-old wedding gown worn by a mother and daughter was entered in the fashion show. This handmade wedding gown was sewn by Sally Thorp Guthrie in 1955 for her wedding on July 3, 1955. Her daughter LuAnn wore the same gown for her wedding, December 21, 1985, 30 years later. The gown was of frosted nylon organza styled with three quarter length sleeves, Peter Pan collar, with covered buttons that formed a column to the pointed waistline with a fitted bodice and full skirt. LuAnn's sister, Terri Madigan modelled the gown.



Charlene Battin, proprietor of the Battin Sewing Center, Williamsport, sits by knitting machine on which she produced the impeccably designed knitted sweater, baby hat and booties, and lace like scarf.

The remaining wedding gown was sewn by Virginia Pruyn for her daughter, Bonnie Warner. Bonnie modelled her own wedding gown.

A bride's mother's gown and several prom gowns, from ruffled ones to the currently popular balloon styles rounded out the dressy attire. In the realm of casual clothing, several attractive outfits were modelled by adults as well as 4-H'ers who had made them as sewing projects.

Time-saving sewing techniques were offered to workshop participants by Ruth Ann Wilson, former Penn State extension clothing specialist and present owner of The Nimble Needle, Bellefonte.

"Basically, the techniques developed in ready-to-wear is what we're new using," she noted.

She demonstrated the use of plastic-covered lead Wonder Weights to hold a pattern to the material until the fabric as been cut out. It not only saves time she told the audience, but also provides more accuracy in cutting pattern pieces.

Rather than sewing two rows of basting stitches to gather material, an easier faster way, according to Wilson, is to take a piece of thread the length of the material to be gathered, lay it on top of the material and zig zag over it, being careful not to catch the thread. When finished, secure one end of the thread and pull with the other for trouble free gathering. Even bulky wools respond well to this, Wilson adds.

Other areas addressed by Wilson were how to make pointed collars without lumpy points and the use of Tear Away, a nonwoven fabric used as a stabilizer in making buttonholes and reverse finish

appliques.

Dozens of new sewing products and notions were displayed by Gloria Gray, proprietor of the Williamsport Dry Goods, and Robin Leidhecker, sewing specialist.

New on the market is a foot peddle holder with a gripper for those pesky machine peddles that walk away while you are sewing. There is also a cone thread adapter for your sewing machine, a thread shooter which threads sewing machine needles. The most recent invention in pin cushions is a wrist magnet pin cushion complete with a velcro fastener.

Two useful sewing products you might want to tuck into your purse are Res Q Tape and Fray Check which do as their names imply. Res Q Tape keeps straps from slipping, blouses from gapping, or tacks up a loose hem in a pinch. Fray check, in addition to securing serger ends threads and keeping buttonholes from fraying, can be used to stop runs in nylons.

The Sewing Into Spring program was sponsored by the Penn State cooperative extension staff in Bradford County. Planners for the event were Barbara Grimes, Marilyn Guffey, Sally Guthrie, Judy Hollenback, Levetta Comstock, and Cathy Guffey.

Retail exhibitors were Aber's Fabric Shop, Columbia Cross Roads; Battin's Sewing Center, Forksville and Williamsport; The Sewing Shop, Sylvania, The Stitching Post, Sayre, and The Williamsport Dry Goods, Williamsport.



Women examining swatches of various expensive fabrics between sessions of the workshop.

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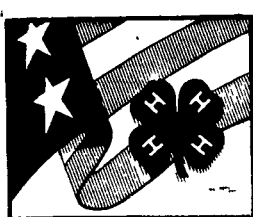
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# 4-H HAPPENINGS

## Scholarship Winners



Ann Marie Grumbine's outstanding accomplishments in the national 4-H gardening and horticulture program were rewarded with a \$1,000-scholarship provided by Chevron Chemical Co. Ann Marie, a native of Lebanon County, received her award from Dr. Alan Snider, state 4-H director.



Judy Parks of Westmoreland County was awarded a \$1,000-scholarship from E.I. du Pont de Nemours & Co. for her outstanding work in the national 4-H agricultural career awareness program. Dr. Alan Snider, state 4-H director presented the award.

## Saddle Cinches

The next meeting of the Saddle Cinches 4-H Horse and Pony Club will be held April 25 at Keith and Kendy Allen's home at 7:30 p.m.

A used tack and riding clothing sale will precede and follow the meeting, with members and parents invited to bring tack and riding clothing along to sell or trade.

The evening's program will be provided by Jennifer Lowery, noted Arabian horse trainer. Lowery will demonstrate how to teach horses simple tricks.

New officers presiding at the meeting are Vickie Creighton, president; Tracy Witmer, vice president; Kimberly Kettering, secretary; and Duane Anthony, treasurer.

## South Mountain

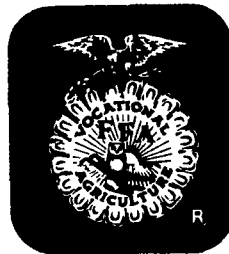
The South Mountain 4-H Club held its monthly meeting recently at the Fontana Community Building. President Angie Hoover called the meeting to order. New members Missy Bachman, Bethany Freed, Katie Good, Jodi Good, Clairra Ebersole, and Lisa Webber were recognized.

In a report given by the petting zoo, it was noted that about 90 children participated in the program, which was held on April 2 at the Lebanon Country Club.

As part of the Children's Festival at the Lebanon Valley Mall on April 9, approximately 1,000 children were delighted to hear a piglet squeal, pet calves, or hold a bunny, kitten, chick, or any of the other baby animals.

The club will participate in the 4-H Flea Market, which will be held at the Lebanon Fairgrounds on May 7 at 7:00 a.m. to 2:00 p.m. Members will help at the refreshment stand and donate items for the bake sale.

Scott Grubb, a member or veterinary science, gave a demonstration on the care of pigs from birth to market weight.



# HAPPENINGS



FFA officer, Chris Decker, right, presented Scott Ilgen with the Chapter Star Farmer award.

## Penns Valley

Penns Valley Future Farmers of America held their 32nd annual member/parent banquet recently. Approximately 175 parents and guests attended.

The following awards were presented: Ronnie Rishel, production credit award and Tussey View Farm Dairy award; Tim Clouser, junior scholarship award and junior leadership award; Brian Stover, senior leadership award; Nicole Schaeffer, communication award and outstanding female award; Kenny Strouse, swine pro-

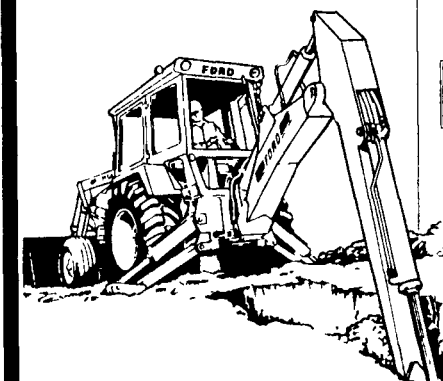
duction award; Chris Decker, agriculture achievement award and keystone award citation; Mike Smith, senior scholarship award and keystone award citation; Howard Dashem, keystone award citation; Scott Ilgen, chapter Star Farmer award.

Receiving the green hand degree were Brian Auman, Lewis Corman, Eugene Dudik, Robert Franklin, Todd Jordan, Clifton Treaster, Brian Vonada, Alice Snook, and Chris Glunt. Receiving the chapter farmer degrees were Marci Brown, David Fetterolf, Scott Florey, Chad Homan, Steve Houtz, Jody Huey, and Hentry Royer. Receiving county farmer degrees were Ken Grubb, Tim Clouser, Todd Homan, Michael Huey, Robert Spicher, and Kenny Strouse.

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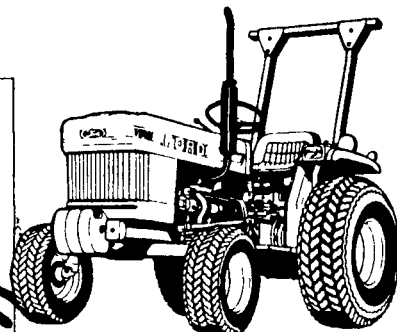
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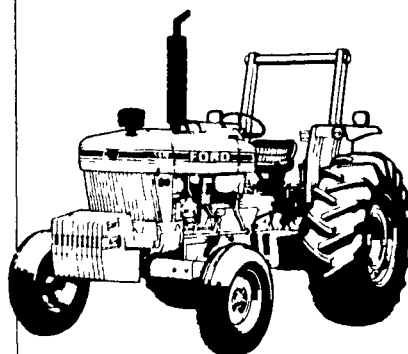


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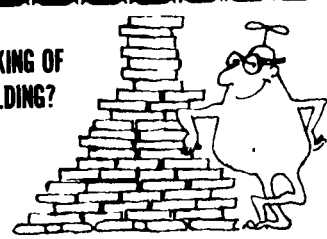
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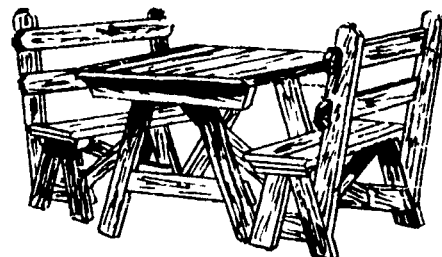
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# Colossal Sundae Turns Into A Sinking Sensation

**BY BARBARA MILLER**  
**Lycoming Co. Correspondent**  
**MUNCY** — Although making a giant sundae on Lycoming County Ag Commodities Day last month at the Lycoming Mall resulted in a sinking sensation, it was a lot of fun for participants as well as onlookers.

According to Helen Barto, chairman of the event, seven dairy princesses and a sprinkling of

young dairymen started making the sundae at 1 p.m. and by 2:15 p.m. not a scoop was left for mall visitors.

Sixty gallons of ice cream, four gallons of chocolate syrup, eight pounds of crushed peanuts, 12-quarts of whipped cream, and one gallon of marachino cherries, completed the grocery list for the colossal sundae.

Although the architects of the

sundae created a tasty treat, they discovered there was room for improvement. While it was being built, the melting concoction developed a pronounced lean to one side. Just before the addition of the whipped cream, the mound of ice cream sank in the middle. But the slightly concave appearance did not deter mall passersby from sampling the cool treat.

Other exhibits on Ag Commodities Day at the shopper-packed mall were a Cheviot ewe and two lambs shown by Dave Albert, a sheep grower from Trout Run, a spinning and weaving display put on by the Susquehanna Valley Spinners and Weavers' Guild and Northumberland Sheep and Woolgrowers Association; an apriary display set up by Rebeck Apiaries, Montoursville; and a barbequed lamb demonstration hosted by Jennifer Mawhinney, the Pennsylvania Lamb and Wool Queen. In addition, there were various booths by farm organizations such as the Grange and the Pennsylvania Farmers Association.

Valley Farms Dairy, Williams-



Leigh Hill, Stillwater, and her children Gretchen, 10; Alyssa, 8; and Freddie, 6; sample barbequed lamb. Pennsylvania Lamb and Wool Queen, Jennifer Mawhinney, distributes the samples.

port, and Dipper Dan of the mall contributed ice cream for the sundae. The event was sponsored by the Lycoming County Dairy Princess Committee and the Pennsylvania Milk Promotion Board.

Dairy princesses participating in the event included: Margie Fuoss,

Lycoming County; Charlene Budman, Alternate Lycoming County; Lori Yost, Columbia-Luzerne County; Cheryl Taylor, Bradford County; Kimberly Dietrich, SUN Area; Jennie Gruver, Tioga County; and Sally McClintock, Sullivan County.



Senior citizens Harriet Nicklaus (l) and sister-in-law, Hazel Nicklaus of the Williamsport area cool off with a sundae. "Delicious" and "Wonderful" they comment.



Young Tara Heydenreich, Bloomsburg, and Samuel Blanchard, Williamsport, examine the wool display. Tara watches Jane Petersen at the spinning wheel and Emily Combs, helps Samuel weave. The display was sponsored by the Susquehanna Valley Spinners and Weavers Guild and the Northumberland Sheep & Woolgrowers Association. (Left to right is Jane, Tara, Emily, and Samuel)



Kimberly and Naykeshla East sample the ice cream. "It's good," Naykeshla says.



Seven dairy princesses watch as tubs of ice cream are dumped into a wading pool as the base for the 60-gallon sundae.

## Have A Spring Fling

**YORK** — Have a "spring fling" at the "Spring Fling" program of the Penn State Cooperative Extension on Tuesday, April 26 from 9:30 a.m. to 2:30 p.m. It will be held at St. Matthews Lutheran Church, 839 W. Market St., York. It's a day of education and entertainment.

"Alzheimer's Disease - The Challenge for Family Caregivers" will be presented by Sandra Monie, President - South Central Pennsylvania Alzheimer's Disease and Related Disorders Association. She will discuss behavior management, communication and personal care. She will emphasize care of the caregiver.

Find out how you can take control of the things in your daily life that can help reduce your risk of cancer from Vera Long, "1988 Nurse of Hope". She will be presenting the program "Taking Control - 10 Steps To A Healthier Life and Reduced Cancer Risk."

If you enjoy working in your yard "A Fling in Your Yard" with Lorraine Wolf, Extension Master Gardener, and Tom Becker, Extension Horticulture Agent will interest you. They'll show easy to raise ornamentals and discuss lawn care tips for women.

There will be musical entertainment by Louise Wentz and a Pennsylvania Dutch monologue by Amy Hartman, both from

Hanover.

Child care is available at \$3.00 per child. Tickets cost \$6.75 which includes lunch. They must be purchased in advance from Penn State Cooperative Extension, 112 Pleasant Acres Road, York, PA 17402. Phone 757-9657 for information.

Child care is available at \$3.00 per child. Tickets cost \$6.75 which includes lunch. They must be purchased in advance from Penn State Cooperative Extension, 112 Pleasant Acres Road, York, PA 17402. Phone 757-9657 for information.

## Culinary Hearts Kitchen

**WEST CHESTER** — Are you interested in eating to keep your heart healthy? Do you wonder how you can make the changes you need in your cooking and eating style? Are you baffled by all the terms for fat, all the advertising claims for cholesterol and all the controversy in the paper about who is right?

Culinary Hearts Kitchen, being taught by Laura Robidoux, R.D., could be the cooking class for you! This course was originally developed by the New York State Heart Association. The four classes review the dietary guidelines for a healthy heart and teach you how to

cut back on fat, cholesterol and sodium. Basic nutrition principles are taught so that you can make wiser choices both at home and while eating out. You will also learn how to prepare higher fiber meals and how to eat more carbohydrates — the real solution to lowering fat in your diet!

The class will meet Thursdays, May 5, 12, 19 & 26, from 7:00 to 9:00 p.m., at the Chester County Extension office, 235 W. Market Street, West Chester. There is a \$25 fee for this program and preregistration is required by April 28. For further information, contact the Extension office at 696-5000.

## Lycoming Memorable Spring Day

**WILLIAMSPORT** — "A Memorable Spring Day" is the theme for the Lycoming County Extension Spring Homemaker program announces Eleanor Yarrison, Extension Home Economist. This event will be held Tuesday, April 26 at Genetti Lycoming Hotel in Williamsport. Registration begins at 9 a.m. Wilma Smith, mistress of ceremonies from Hughesville, will open the program

at 9:30 a.m. "Memory Changes, What's the Story" is the first presentation by Dr. Barbara Davis, Extension Specialist from Penn State. Karen Thomas, Home Economist from Lackawanna County, will present a talk on "Fashionable You." Highlighting the afternoon program will be a "Make-Up" demonstration by Patricia Tilley, owner of Merle Norman Cosmetic Studio.

# Berks And Lebanon Extension Workshops

LEESPORT — To register for the following workshops, print your name, address and phone number on a piece of paper. Enclose a check for workshop made payable to "Berks County Homemaker's Fund." Return slip to Berks County Extension Office,

Berks County Ag Center, Leesport, Pa. 19533.

## SEAMSTRESS SEMINAR- SEWING FOR PROFIT

A four-hour workshop for people who sew for others. Learn to work smarter and faster, have better customer relations, improve

your profitability.

WHEN: Tuesday, April 26.

WHERE: Optimist Building, Washington St., Lebanon, Pa.

TIME: 10 a.m.- 2 p.m. (Bring a bag lunch).

PRESENTER: Rubin Leidhecker, custom designer, seam-

stress and color consultant.

To register, send a check for \$3 payable to "Extension Special Fund." Further information will be sent to you.

## SEWING & CRAFTS FOR PROFIT

May 24, 9 a.m.- 4 p.m., Sunny-

brook Ballroom, Pottstown, Pa. Cost- \$25, 4-H Leaders- \$20.

Topics: Pricing and Packaging Your Product; Locating a Market-Selling at Craft Fairs, Flea Markets, Exhibits, etc.; Women and Home-Based Work; Serger Techniques for Business; Legal Issues; Getting Started in a Home-Based Business; and more.

Nationally known speakers will be presenting the program which is all new. It is not a repeat of 1987 program.

## BRUSH UP YOUR SEWING SKILLS

Sponsored by Penn State Cooperative Extension of Berks and Montgomery Counties. Palmer and Pletsch will conduct the full day session.

Are you a "once-in-a-while", "never-find-the-time" sewer frustrated because you spend hours laboring over a sewing project and it looks "tired" or never gets finished? Wouldn't you like to cut your sewing time in half, yet get better looking results? You can-- if you learn new sewing habits and discard old ones.

As fashion changes, so must your sewing techniques. New styling makes sewing easier. Updated sewing machines and sergers are finally here. See the latest in notions and interfacings. Learn what all of this can mean for you.

• Look better than the most expensive ready-to-wear at half the price. Learn to re-create designer looks. Learn to adapt all the new hemline lengths to YOU.

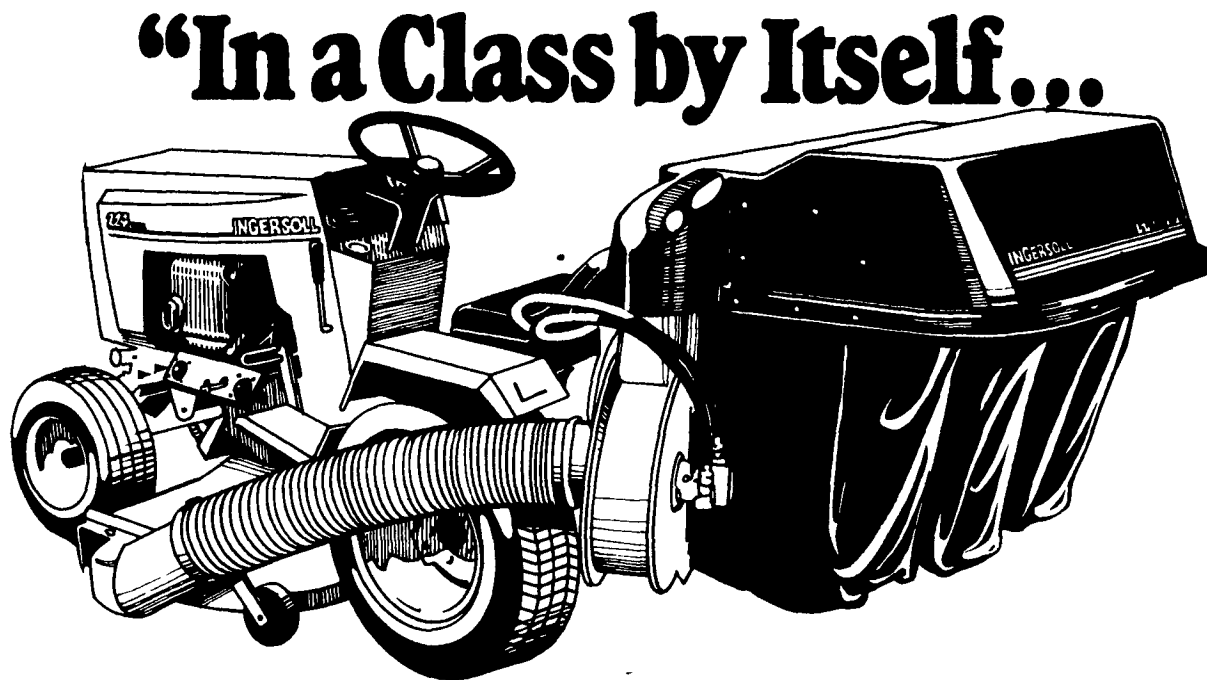
• From our slides and demonstrations, pick up some fresh ideas on seam finishing, zippers, waistbands, darts, fusibles and many more techniques.

• Fit is becoming more important again, due to fashion changes. Have you taken measurements recently? Bring a tape measure to class. There's no need to buy expensive kits to use the Palmer/Pletsch method of fitting. It works with all commercial patterns.

• A special segment on why, when, where and how to use a serger.

WHEN: Wednesday, April 27, 1988.

(Turn to Page B22)



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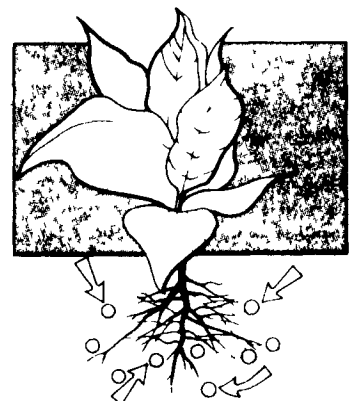
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## On being a farm wife - And other hazards

Joyce Bupp



It is not news to this household that a certain adult female in the family has one-person conversations.

They've caught me at it dozens of times.

"Were you talking to yourself?"

"No. I was talking to the cat," I can usually hedge.

Since at least a half-dozen cats are generally at my feet, the excuse is a valid-sometimes even correct-defense.

Good listeners that they are, the pack of cats obligingly tags along on my quick tours of the flowerbeds. In this setting, the single-sided chats generally focus on quick visits with friends and relatives-generous sources of many of the various species living happily in the borders of the lawn.

A recent sunny afternoon, for instance, provided the cats and I a chance to visit with Diane. A former neighbor a fellow flower-lover, she generously urged when she moved to another state that I transplant some of the perennials she had collected.

That was a year ago. Through the seasonal changes since then, I had admired the lovely, ruffled iris blooms in pastel shades, clumps of

tall hollyhocks that put out fluffy double flowers for weeks, and a rainbow of cushion mums covered with color until heavy frost.

Having moved a wheel barrel full of small clumps of greenery, just partial sections of the originals, to a bank near the dairy barn, I'll have to be extra careful now in vocally admiring them. Too easy to get caught talking to myself where there is usually someone working nearby.

Of course, there are always the cats as a backup.

On occasion, moving sections of chrysanthemums and pruning roses, deep thought, mumbling through solutions of some small problem, I have glanced up to find someone looking at me with an amused expression. Had I muttered loud enough to be understood and said something incriminating? Or was my sanity just under question?

"Are you talking to yourself?" Not a chance.

Much safer is the border along the back of the lawn, home of planting originating from various sources.

I poke among the peonies, sprouting their familiar reddish spring

chutes, and think of Mom, who dug sections to share many years ago. One clump seems to be extremely slow in expanding into new divisions. I debate. Are the roots too wet? Is there a rocky section hidden below the dried grass and old leaves? Might there be a better location?

And I catch myself mumbling, and reach to stroke the inevitable furry being rubbing my ankle.

I was just talking to the cat.

Courtesy of "Aunt Ginny" white-striped zebra grass covers otherwise barren spots and the beauty bush hangs heavy with purple clusters come October. Let's see, a clump of the grass might spread if I move it from here to over there, and I'll need the pruners to trim the bush, plus a spade.....

Who me? Naw, I was talking to the cat.

Even in the greenhouse, these same and other generous gardening-spirits tempt me into conversation. Our eldest seedlings need watered and the pail-pink double impatiens from grandma's last flower garden are thriving. More cuttings need to be taken, waxed begonias divided and the rooted geraniums ought to be planted. Deep in mental prioritizing of these enjoyable chores I fail to notice eyes watching from beyond the storm door glass. "Are you talking to your yourself AGAIN?"

Who me?  
Here KITTY, KITTY, KITTY.....

## Extension Workshops

(Continued from Page B21)

WHERE: Berks County Extension, Berks County Agricultural Center.

TIME: 9 a.m.- 4 p.m.

COST: \$27.50 per person -- lunch included (one teenage sewer may be admitted free, except for luncheon charge, with a paying adult).

### QUILTING & HAND APPLIQUE

#### Beginner's Quilting

4 sessions - Cost \$8.

Class Limit: 15.

Course covers fabric selection, tools, quilt terms, piecing, marking and quilting techniques, and completion of quilted projects. One patch work project and one all-quilted block will be done by each student. **Bring to the first session:** 2 (16") prewashed and ironed squares of muslin or 100% cotton solid color fabric, a 12 or 14" heavy wooden hoop, thimble, quilting thread, 3H (hard) pencil or water soluble marking pen. You will be a quilter after the first session. At the second session you will start either a quilting sampler or pillow.

May 24, 31, June 7, 14- 10 a.m.- 12 noon or 7-9 p.m.

#### Hand Applique

2 sessions- Cost \$4.

Class Limit: 15.

First class includes explanation of types of appliques, and how to handle problem areas. You will begin a Lancaster Rose block using freezer paper and hand bast-

ing. Bring a 15" square solid color background and 3 or more coordinating 100% cotton fabrics (¼ yd. pieces) to create rose and leaves. Bring freezer paper, scissors, thread, pins, marking pen, needle. Second class will begin a Hawaiian type applique-- bring freezer paper, a 15" dark solid color square and a 15" white cotton square.

April 18 & 25, 10 a.m. - 12 noon or 7-9 p.m.

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Tuesday, May 17- 9:30-11:30 a.m. or 7-9 p.m.

**Part II-** Meat, fish, poultry, breads, combination dishes, meal combinations.

Wednesday, May 18- 9:30-11:30 a.m. or 7-9 p.m.

Cost- 50 cents to be paid at meeting.

Location- Room 12, Municipal Building. Instructor- Margaret Sowers. Pre-registration required.

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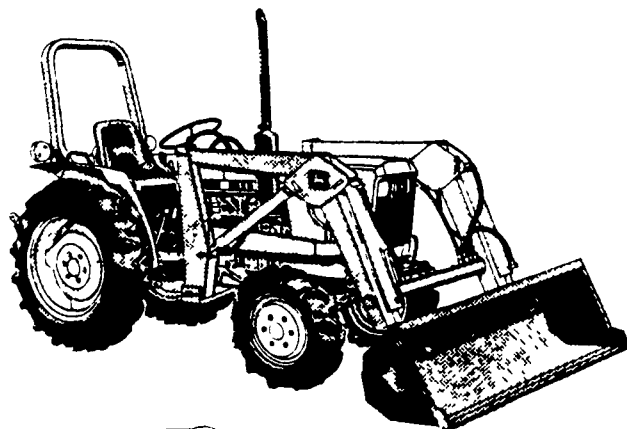
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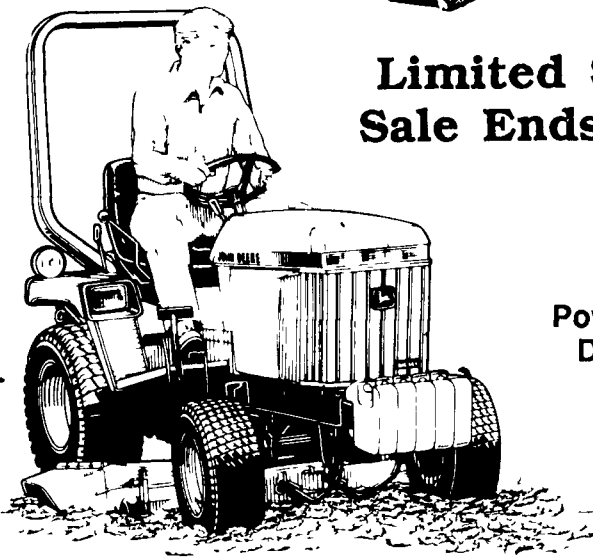


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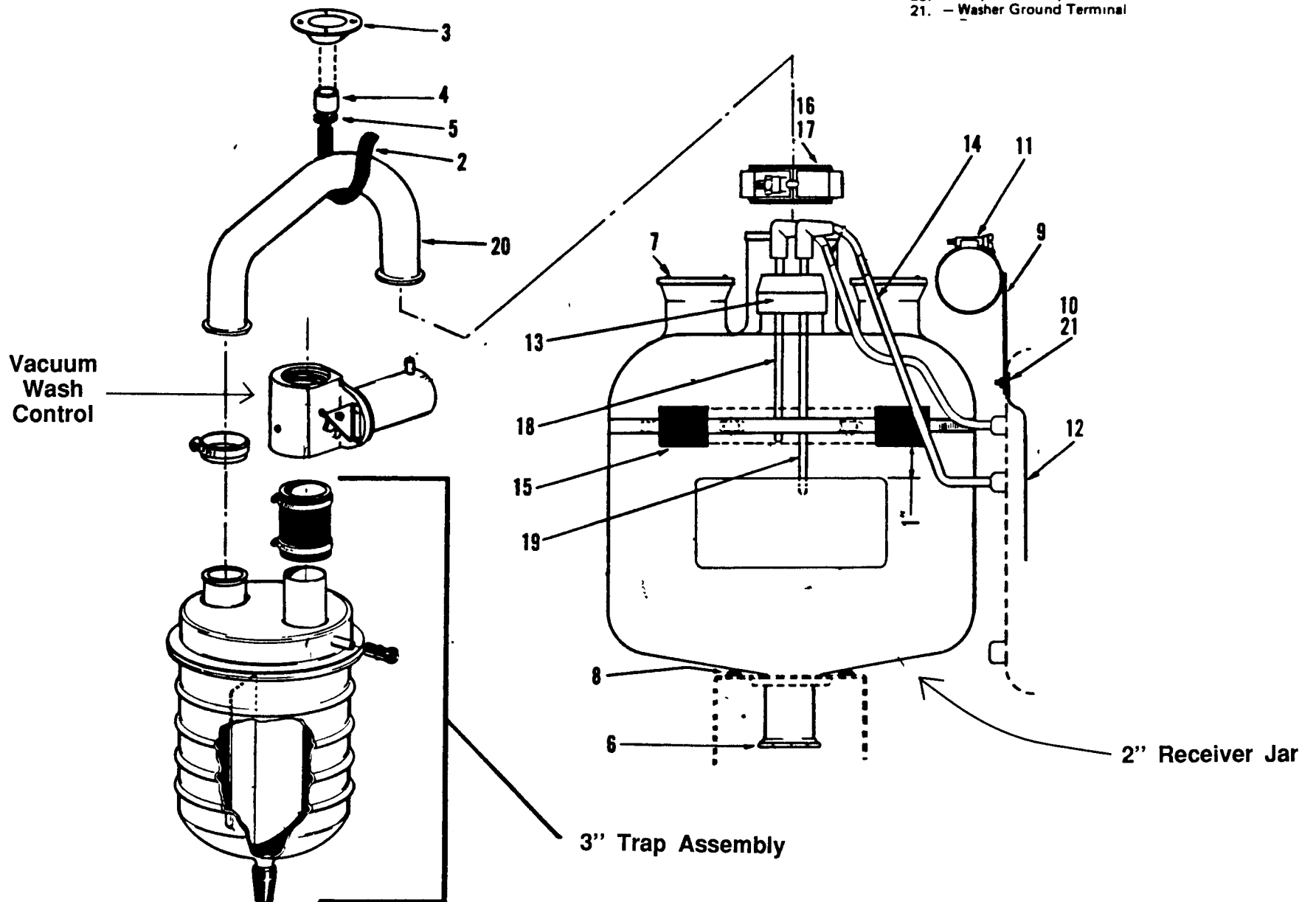
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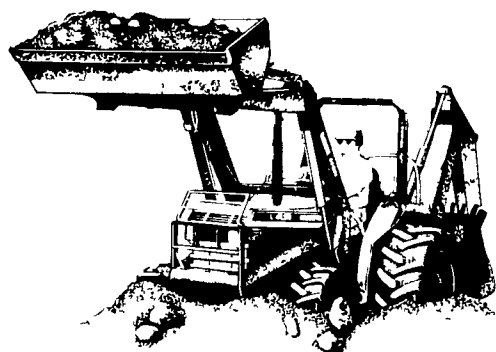
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Hydrostatic, High and  
Low Range, Power  
Steering, Speed Set  
Control, 50R6  
Foot Shaft Drive  
Deck



**B8200HST** -  
Hydrostatic Transmission,  
Easy To Drive, Exceptionally  
Maneuverable, 19 H.P.  
Diesel Engine



**L2550 GST Diesel Tractor** - Glide Shift  
Transmission, Front Loading Lift Of More Than A Ton,  
4 WD, Direct Fuel Injection



**R400 Wheel Loader** -  
Articulated Steering And Oscillating  
Frame, 38 H.P. Diesel Engine, One-  
Half Cubic Yard Bucket Capacity,  
5 Forward-2 Reverse Speeds

### MOST POPULAR ATTACHMENTS IN STOCK



**IT LOVES TO  
PLAY IN THE  
DIRT.**

**HUGE  
DISCOUNTS!**

Announcing

## CLOSE-OUT SPECIAL Kubota Walk-Behind Tillers

*All Tillers In Stock  
Must Go!*



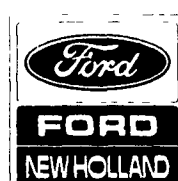
**We Ship  
Parts UPS**

**PARTS ★ SALES ★ SERVICE**  
**KELLER BROS.**  
**TRACTOR CO.**  
**SINCE 1921**  
**717-949-6501**

Route 7, Lebanon, PA 17042  
 Rt. 419, 1 Mi. West of Schaefferstown, Buffalo Springs

**STORE HOURS**

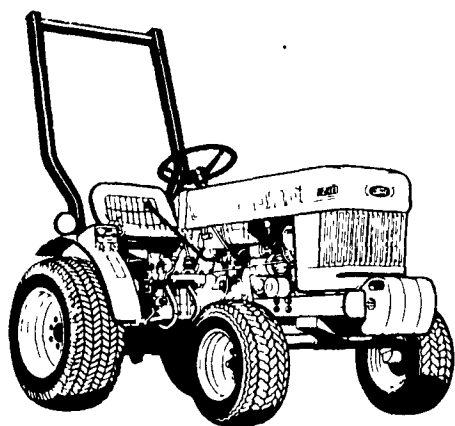
**Daily**  
 Mon.-Fri. 7:30 A.M.  
 to 5:00 P.M.  
**Saturday**  
 8:00 AM-12:00 Noon



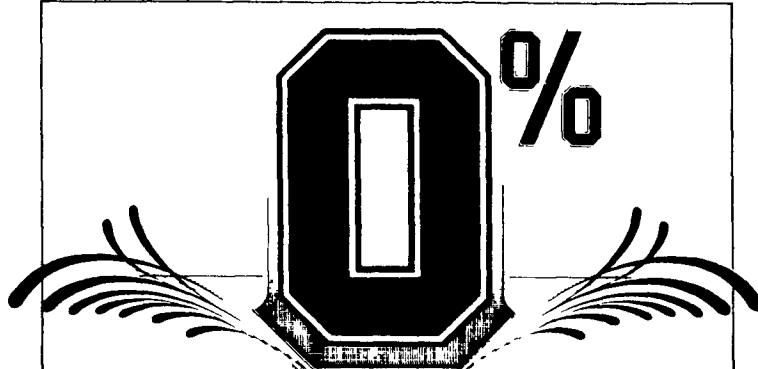
**WE SERVICE WHAT WE SELL**



**555B Backhoe-Loader**  
 With FWD Option  
 555's And 655's In Stock



**Ford 1210 Tractor, 16 H.P. Diesel**  
 Hydro 2 WD.....**\$5,995** Cash  
 or Non-Program Financing  
 Gear 4 WD.....**\$6,145** Cash  
 or Non-Program Financing  
 Hydro 4 WD.....**\$6,485** Cash  
 or Non-Program Financing



**and**  
**FORD**  
**NEW HOLLAND**

**What could be better?**

Ford New Holland equipment at the lowest possible  
 interest rate—0% APR for 12 months. Need longer  
 terms? Other attractive finance plans available  
 through Ford Credit.

Be sure to ask us about cash\* deals.

\*Nonsubsidized cash deals available through Ford Credit on the same cash.

Ask us for details on the equipment you need. Offer ends  
 June 30 1988.

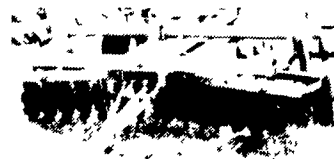


(All Units Subject To Prior Sale)  
 Other Models Available



The new Ford compact  
 diesels are built to  
 fit landscapers.

**BRAND NEW  
 CLOSE-OUT SPECIALS**



**Ford Model 240  
 Tandem Disc Harrow**  
 (18062)

**CLOSE-OUT SPECIAL**  
**\$3,500**

**One  
 Only!**



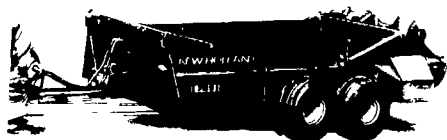
**Ford Model 208 Cultivators**  
**CLOSE-OUT SPECIAL**

**\$2,250**

**Three  
 Only!**

**SPREADERS**

**Models:** 514, 520, 795



**DISC MOWERS**

**Models:**

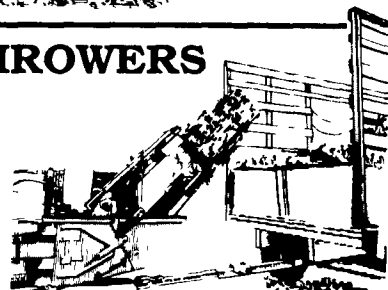
442/Demo  
 442/New



**BALE THROWERS**

**Models:**

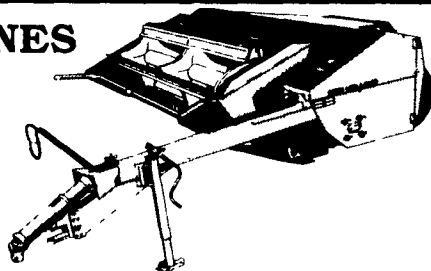
70  
 75



**HAYBINES**

**Models:**

472  
 474  
 489's  
 499

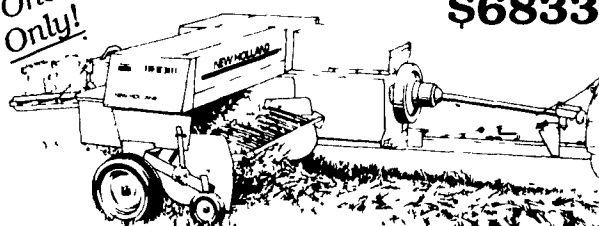


**SPECIALS OF THE WEEK**

**NH Model 316 Baler**

**\$6833**

**One  
 Only!**



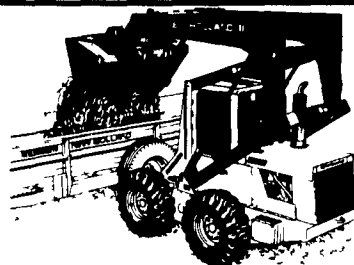
**ALSO: NH Model 320 Baler  
 w/#70 Throwing**

**One Only! \$9,420**  
 LOW RATE FINANCING AVAILABLE

**SKID  
 LOADERS**

**Models:** 553  
 555  
 781

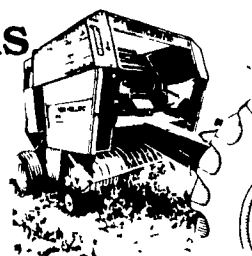
Attachments Also  
 Available



**ROUND BALERS**

**Models:**

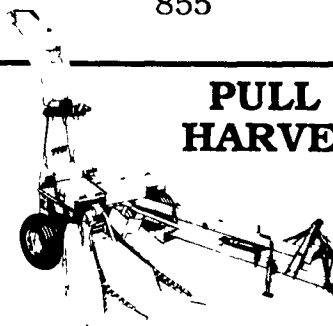
848  
 853  
 855



**PULL TYPE  
 HARVESTERS**

**Models:**

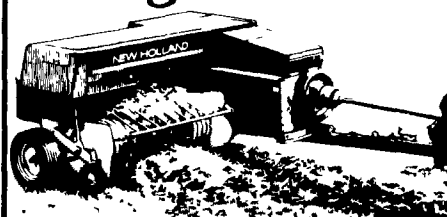
718, 790's,  
 900  
 Attachments  
 Also Available



**SQUARE BALERS**

**Models:**

311  
 316's  
 320's  
 326's



**DISC BINES**

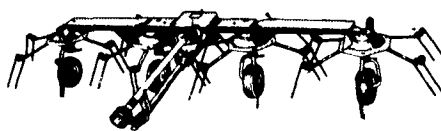
**Model:**

411



**TEDDERS**

**Models:** 156, 162



## Montgomery Extension Workshops

### Brush-Up Your Sewing Skills

Tuesday, April 26, 1988, Montgomery County Extension, Box 20, Route 113, Creamery, PA 19430, 215-489-4315, 9:00 a.m. to 4:00 p.m., OR Wednesday, April 27, 1988, Berks County Extension, P.O. Box 520, Leesport, PA 19533, 215-378-1327, 9:00 a.m. to 4:00 p.m. Cost for each: \$27.50 (includes lunch).

DEADLINE: April 20, 1988 (space is limited).

Do you sew only once-in-awhile because you can "never-find-the-time" to sew? Are you frustrated because you spend hours laboring over a sewing project and it looks "tired" or never gets finished? Would you like to cut your sewing time in half yet get better looking results? You can -- if you learn new sewing habits and discard old ones. As fashion changes, so must your sewing techniques. New styling makes sewing easier. Updated sewing machines and sergers are finally here. See the latest in notions and interfacing. Learn what all of this can mean for you! Contact either Montgomery County or Berks County Extension for further details.

### Culinary Hearts Kitchen

Thursdays, May 5, 12, 19 & 26, 7:00 to 9:00 p.m., Cost: \$25.00, Instructor: Larua Robidoux, R.D.

DEADLINE: April 28, 1988.

A cooking and nutrition class teaching ways to prepare and select food for a heart healthy diet. Developed by the New York State Heart Association, this course will be appropriate for people on heart diets and for anyone interested in preventing heart disease.

### Inside News

Cost: \$2.00 per year.

DEADLINE: May 2, 1988.

A newsletter with information on the interior of the home, including consumer information on appliances, household products, how-to's and features from the textiles and clothing letter, "Threadlines." Issued bimonthly, the first issue will be mailed the week of May 6.

### Spring Homemakers Day

Thursday, May 12, 1988, 9:45 a.m. to 2:00 p.m., The Lion's Share Restaurant, Route 100, Lionville, Cost: \$9.25 (includes lunch).

DEADLINE: Wednesday, May 4, 1988.

This event is planned by the volunteers who serve on the Family Living Advisory Committee of the Chester County Extension. Anyone in the community who is interested in the program is welcome to

## Sewing For Home And Family

WEST CHESTER — The Penn State Cooperative Extension of Chester County will present two programs of interest to individuals who enjoy sewing. The programs are coordinated by Master Textiles and Clothing Volunteers Shirley Lynn and Ann Ott.

**Sewing with Sergers** will be held on April 25. The use of this special machine to create a wide variety of garments and household textile items will be demonstrated by Stephanie Hayes of Hayes Sewing Machine Company.

**Introduction to a Window Treatment** — Draperies will be

attend.

The program will feature:

"Preservation, the People's Choice: Maintaining Your Historic House and Neighborhood", presented by Jane Davidson, Chester County Historic Preservation Officer, will include a discussion of Chester County architecture and an examination of 19th Century home paint colors.

"Building Family Strengths," a musical duet and dramatic presentation by Janice Clay and daughter Lisa.

"First Ladies," presented by PECO's Public Relations Department, is a colorful slide program reflecting the essence of the presidential administrations from Martha Washington to Nancy Reagan. Mirroring the lifestyles of the era, the program shows presidents' wives in their inaugural gowns.

LUNCH: Choice of Broiled Monkfish or Chicken Tenderloin Fingers.

presented on May 23. The basics of fabric selection and accurate measuring will be demonstrated by Doris Hoag, Freelance Home Economist.

The meetings will be held at the Extension office, 235 W. Market Street, West Chester, from 7 to 8:30 p.m. There is a fee of \$1 for each workshop to cover educational materials to be distributed. Please preregister by April 21 for Sergers and by May 19 for Window Treatment. For further information, contact the Extension office at 696-3500.

## Judges Cry "Fowl" As Contestants Compete For 1988's Pullet Surprise

RIO GRANDE, OH — Fowl cries will replace cries of "foul" as fans of feathered friends flock to the 17th annual International Chicken Flying Meet Saturday, May 21, 1988, at the 1100-acre Bob Evans Farm in Rio Grande, Ohio.

The "Coop de Grace" of the chicken set, the International Chicken Flying Meet offers cash prizes to winners in four classifications: featherweight, bantam-weight, mediumweight, and heavyweight. A \$1,000 grand

prize waits for the lucky cluck that can beat the all-time chicken flying record of 302'8" set in 1979 by Lola B.

For those afraid of heights, there are contests such as the Egg Toss, Chicken Legs (humans only, please) and Rooster Crowing (humans and chickens).

Chickens are available from the Farm on a first-come, first-served basis for those wishing to join in the eggcitement, and no entry fee or admission is charged.

## Lancaster County Poultry Association Is Looking For Queen

LANCASTER — The Lancaster County Poultry Association is accepting applications for its next queen. Eligible young ladies will be single, have completed their junior year of high school and be not older than 23 at the time of the contest. Contestants may be an association customer, employee, or member of an employee's family.

The queen will receive either a

\$500 educational scholarship or \$300 in cash. The runner-up will receive either a \$300 educational scholarship or \$150 in cash.

This year's contestant will be held at the Farm & Home Center on August 5 at 6:30 p.m.

Anyone interested in becoming a contest or would like more information should contact Milton B. Landis, chairman, R# 2, Box 347, Parkesburg, PA 19365.

## Springtime Sensations

with Eggs

## OUR ORGANIC GROWERS AND BUYERS MEETING REVEALED A 15 TO 20% PREMIUM MARKET

for third year organic grain in large quantity by a Berks Co. buyer. Big demand for particular dairymen and poultrymen.

Also a large organic produce market north of Philadelphia and one in Philadelphia. The latter is planning on processing organic produce.

Farmers who use the kind of fertilizer and soil bacteria that we sell report superior crops both in quantity and quality, including keeping quality, like 250 to 300 bu. corn per acre, 90 bu. soybeans per acre, 10 extra bales alfalfa per acre, 29% protein hay, 3 to 4 times more sugar content over chemical grown alfalfa, no bugs nor crop diseases. One reports a 19,100 lb. herd average on 230 cows and buys no minerals except what is in the soybeans and brewer's grains. The minerals are in the feed as it used to be.

Now sharpen your pencil and figure the extra profit from all the above. For example — 20% higher yields and 20% higher price. Only \$12 per acre for fertilizer after the first year. No pesticides.

If you can't smell the roses, there must be something wrong above your nose. If you don't need the extra profit, you can give it to poor people and missionaries.

**ANOTHER GROWERS AND BUYERS MEETING**  
TIME: - Tues., May 3, 7:00 P.M. Sharp  
PLACE: - Organic Center 217 S. Railroad Ave., New Holland, PA 17557 Ph. 717-354-7064

We expect to have more buyers than the other time, some food co-ops who don't require 100% organic and at least one bigger one. The market is developing fast. The consumers are learning fast why they are unhealthy and sick, and they blame the farmers who profess to be Christians, but have no conscience against poisoning their customers and their water. The people don't want their immunity destroyed to AIDS disease and cancer, etc.

The moral way is even much more profitable, both in this world and the next. If you think you would not be blessed by following the Creator's natural laws like our customers, then do you think He is a respecter of persons and you are not eligible for the blessing? That would be embarrassing!

It was mentioned that the Leola Produce auction may devote a section to Organic.

Please be present to voice your opinion, and tell others about the good opportunity. Come very early to talk with the buyers personally.

**DELTA**



Cuts Any Sawable Material!

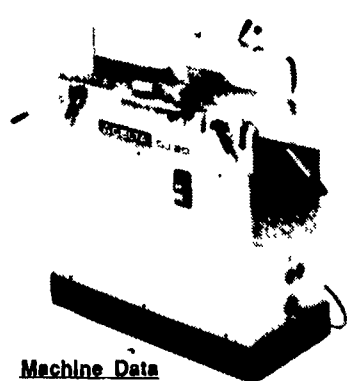
- 3/4 HP Enclosed Base
- 6 1/4" capacity, 12 1/4" with height attachment
- 8 cutting speeds — 40 to 3,000 FPM
- Micrometer adjustment blade guides
- Table tilts 45° R, 10° L
- Double sealed ball bearing construction
- Hinged wheel guards
- Chip chute

**\$599**

See It In Action Today!

**DELTA**

### Delta DJ-20 8" Precision Jointer



Single Phase, 1 1/2 HP Motor, Push Button Switch Only

**\$1275**

#### Machine Data

Cutting Capacity:  
Width 8" (203.2 mm)  
Depth 5/8" (15.8 mm)  
Rabbeting Capacity 5/8 x 8 1/16" (15.8 x 204.7 mm)

Cutterhead:  
Speed 5500 RPM, 16,500 cuts per minute  
Number of knives 3  
Diameter 3 3/8" (85.7 mm)  
Runs on sealed, lubricated-for-life ball bearings  
Table:  
Length 76 1/2" (1943.1 mm)  
Length of rear table (outfeed) 32" (812.8 mm)  
Length of front table (infeed) 42" (1066.8 mm)  
Height from floor 32" (812.8 mm)

Also:

**DJ-15 6" Precision Jointer \$999**



**BLUE BALL MACHINE CO., INC.**  
INDUSTRIAL EQUIPMENT & SUPPLIES

P.O. Box 369

Blue Ball, PA 17506-0218

(717) 354-4478

Mon., Tues., Wed., Fri.: 7:30-5:00; Thurs.: 7:30-9:00; Sat. 7:30-Noon



BUY, SELL, TRADE OR RENT THROUGH THE  
**CLASSIFIED ADS**

PHONE: 717-626-1164 or 717-394-3047  
Mon., Tues., 8 AM to 5 PM -  
Wed., Thurs. & Fri. 7 AM to 5 PM

**7 LIVESTOCK EQUIPMENT**

FOR SALE Litter carrier track, also Jamesway stallion stall yokes Both in good condition 215-286-6059

**Esch's Fencing**  
All types of fencing, specializing in High Tensil and Split Rail.  
215-857-1676

**FOR SALE SAWDUST & SHAVINGS**  
Bags & Bulk  
**ED VOGT & SON**  
Medford, NJ  
609-654-7489

Free Delivery Possible  
**KENCORVE**  
NEW ZEALAND TYPE HIGH-TENSILE FENCE  
STRONG • LASTING • ECONOMICAL  
  
PA: 800-442-6823  
USA: 800-245-6902  
FREE GUIDE  
111 Kendal Lane  
Blairsville, PA 15717

**CENTAUR FENCING SYSTEMS**  
The Safety Coated High Tensile Fence  
Also available Board Fence & Fence Painting. All material & work warranted.  
717-428-3878

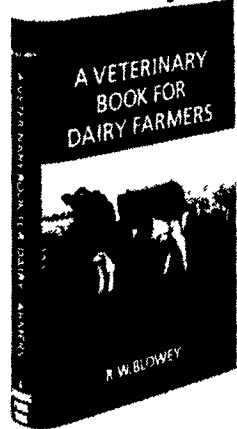
  
**A LESSON WELL LEARNED... LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!**  
Phone: 717-394-3047 or 717-626-1164

Farmer Boy Ag metal pig pen partitions with 10' gates, 8 pens used 4 months Berks Co., 215-689-5893

FOR SALE 2 Choretime flex augers systems, approx 100' w/power drive motor and drop tubes, \$500 each 717-665-7284

**GIGANTIC SELECTION**

In  
**Lancaster Farming's CLASSIFIEDS**



**DAIRY BOOKS! NEW! "VETERINARY BOOK FOR DAIRY FARMERS"**  
On-The-Farm Prevention, Symptoms, Treatments are covered from calf to adult Step-by-step guide. 100-diagrams, 17-color plates, 200 photos 424 pages \$28.95  
"THE PRINCIPALS OF DAIRY FARMING" illustrated covers

Buildings, milking techniques, breeding, calf rearing, etc. 103 photos, 45 figs, 328 pages \$24.95 SPECIAL! Both above Dairy books \$48.95 "CATTLE FOOTCARE AND CLAW TRIMMING" covers Symptoms, Treatments, prevention of foot ailments, also contains large section on claw trimming. 128 pages, 276 illustrations. \$21.95 "CATTLE FEEDING" 182 pages, 20-photos. Hardcover \$21.95 Postpaid. Free 1988 Colored Livestock Catalog. Check/ C.O.D. / Visa / MASTERCARD

**Diamond Farm Book Publishers**  
Dept. LF Box 537  
Alexandria Bay, NY 13607  
(613) 475-1771

**"Good Fence/Good Neighbors"**  
**Beaver Fence Systems**

Rail Fence  Broad Fence

"Specializing in High Tensile Wire Installation"

HORSE FENCES • CATTLE & SHEEP FENCES  
DEER CONTROL FENCES & TRELLISES

RD 1 Box 187C  
Beaver Springs, PA 17812 717-658-6269

Leave Message at 261 Wolf Rock Rd.  
717-354-4374 Paradise, PA 17562  
or Between 6:30 & 7:00 a.m. or p.m.  
717-442-8631

**A & J FENCING**

**All Types Of Fencing**

\* High Tensile \* Post & Board  
\* Split Rail \* Cross Board  
\* American Wire  
\* Chain Link \* Etc.  
We also do post driving

**High-Tensile Fence Systems**

**Others Sell Material - We Build Complete Installations**

**Your Contractors Are Servicing These Areas:**

**NY, NJ, PA & Western MD**  
**Summit Systems, Inc.**  
Route #1 Box 121B  
Breezewood, PA 15533  
814-735-3293  
814-735-3583

**Southeastern PA, Eastern MD, Del. & VA**  
**Deer Creek Fencing**  
833 Priestford Rd.  
Darlington, MD 21034  
301-836-2773

**Toll Free 1-800-242-3240**

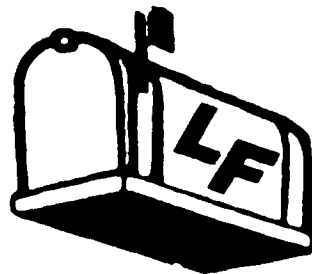
**CLASSIFIED AD ORDER BLANK**

PLEASE WRITE CLEARLY

**MAIL TO:**  
**LANCASTER FARMING**  
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

**DEADLINES:**  
**SECTION B - WEDNESDAY AT 5:00 P.M.**  
**SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION**



**CLASSIFIED ADVERTISING RATES**

29¢ per word per week - 1 or 2 times  
23¢ per word per week - 3 or more times  
11 word minimum

| Words up to 11 | 1 Time | 2 Times | 3 Times |
|----------------|--------|---------|---------|
| 12             | 3.19   | 6.38    | 7.59    |
| 13             | 3.48   | 6.96    | 8.28    |
| 14             | 3.77   | 7.54    | 8.97    |
| 15             | 4.06   | 8.12    | 9.66    |
| 16             | 4.35   | 8.70    | 10.35   |
| 17             | 4.64   | 9.28    | 11.04   |
| 18             | 4.93   | 9.86    | 11.73   |
| 19             | 5.22   | 10.44   | 12.42   |
| 20             | 5.51   | 11.02   | 13.11   |
|                | 5.80   | 11.60   | 13.80   |

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Zip \_\_\_\_\_ Phone ( ) \_\_\_\_\_  
Please publish my \_\_\_\_\_ word ad \_\_\_\_\_ times  
starting with the \_\_\_\_\_ issue. Classify under \_\_\_\_\_  
\_\_\_\_\_ I enclose \_\_\_\_\_

**Box Replies:** Ads with answers coming to a box number, c/o Lancaster Farming: \$1.50 per ad per week additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- 1 - Farm Equipment
- 2 - Farm Eq. Wanted
- 3 - Silos and Unloaders
- 4 - Building and Supplies
- 5 - Grain Equipment
- 6 - Dairy Equipment

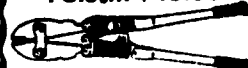
The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

- 7 - Livestock Equipment
- 8 - Cattle
- 9 - Horses & Mules
- 10 - Sheep & Goats
- 11 - Swine
- 12 - Artificial Breeding
- 13 - Hog Eq. & Supplies
- 14 - Poultry & Supplies
- 15 - Feed & Seed
- 16 - Fertilizer
- 17 - Plants
- 18 - Fruits & Vegetables
- 19 - Nursery
- 20 - Lawn & Garden
- 21 - Services Offered
- 22 - Custom Work
- 23 - Help Wanted
- 24 - Situations Wanted
- 25 - Business Opportunities
- 26 - Household
- 27 - Pets
- 28 - Lost
- 29 - Found
- 30 - Computers
- 31 - Notice
- 32 - Miscellai
- 33 - Recreational Vehicles
- 34 - Autos
- 35 - Trucks and Trailers
- 36 - Real Estate

|    |    |    |    |    |
|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  |
| 6  | 7  | 8  | 9  | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |

## 7 LIVESTOCK EQUIPMENT

**KENCOVE FENCE CRIMPING TOOL**  
4 Slot... \$48.00



412-459-8991

## FOR SALE

**WOOD SHAVINGS - KILN DRIED**

**\$2.00/Bag \$2.80/Bale**  
**LUKE L. MARTIN, JR.**  
277 Hahnstown Rd.  
Ephrata, PA 17522  
(717) 733-0653

## RUBBER MATS

for  
Comfort Stalls, Free Stalls,  
Horse Stalls, Horse & Cattle  
Trailers, Hog Houses.  
Used Belting Material

**Paul N. Brubacher**  
215-286-5298 or  
215-286-0168

## "Good Fence/Good Neighbors" Ag Fence Systems

"Specializing in High Tensile Wire Installation"  
**HORSE FENCES • CATTLE & SHEEP FENCES,  
DEER CONTROL FENCES & TRELLISES**  
FENCE CONSULTANT: IRA BEILER  
R D 2 Box 400  
Newmanstown, PA 17073 717-866-2855

## FOR SALE.....

**SAWDUST**

Dry - Fresh Cut - Cured

**SHAVINGS**

Bulk Loads

**SAWDUST**

**AND**

**SHAVINGS**

**MIXED**

Discount given for Quantity

**R-B TRUCKING**  
717-444-3572  
ATTENTION We Will Now Install Bedding in Poultry Houses  
Kiln-Dried Shavings Available  
Ronald Bowersox  
717-444-3034 No Sunday Calls

## JORAMA RANCH TRAILER SALES & SERVICE

Turbotville, Pa.

717-649-5133

A Trailer For Every Need  
**Horse \* Stock \* Utility**

**Bumper Pools \* Goosenecks \* Slant Loads**

|                           |         |
|---------------------------|---------|
| 6x16 Bumper Stock.....    | \$3,195 |
| 6x12 Renegade.....        | \$3,100 |
| 2 Horse Silver Eagle..... | \$4,275 |
| 6x16 Gooseneck Stock..... | \$3,895 |
| 4x8 Tilt Utility.....     | \$595   |
| 6x10 Tilt Utility.....    | \$725   |

Complete Service Shop On Premises  
Trades Accepted \* Temporary Tags  
Free Bucket Of Pennswood Supreme With Each  
Horse Trailer Purchased

## LUX TRAILER SALES

HORSE-CATTLE-FLATBED TRAILERS

10214 Lanham Severn Road Lanham, Maryland 20706  
(301) 464-2574

A division of Jesse R. Austin Enterprises.

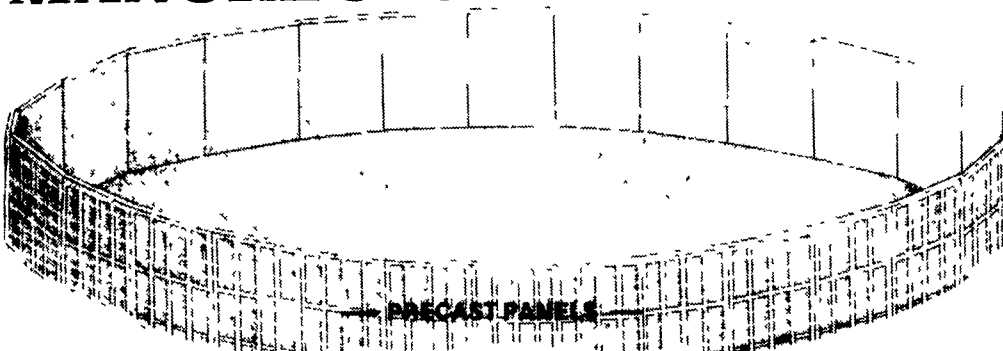
Over 200 new units IN STOCK!

|                                                                                                                                                  |           |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 2-horse EXTRA WIDE Thoro-Stock models-7' tall, Removeable dividers, feed bags, in ass't. colors.....                                             | \$2695.00 |
| 2-horse ULTRA (2' extended front) Thorobred models, custom 2-tone paint, 4 wheel brakes, spare, ramp, metal rain curtains, bus windows, etc..... | \$3795.00 |
| Aluminum 2-horse EXTRA WIDE TB Deluxe, bus windows, stainless steel kick plates, 4 wheel brakes, spare.....                                      | \$4750.00 |
| Other new 2-horse models to choose from.....from                                                                                                 | \$1995.00 |
| Bumper & Gooseneck stock models from 10' to 24' In STOCK!                                                                                        |           |
| 6'x16' Bumper Stock w/tack compartment.....                                                                                                      | \$2795.00 |
| 6'x20' H.D. Pipe Gooseneck stock w/6000# axles, 4 wheel brakes, 7.50x16" rubber, oak floor.....                                                  | \$3500.00 |
| 7 1/2'x18' gooseneck stock w/plywood lining, 7.50x16" tires, full nose, swing/slide rear gate.....                                               | \$4695.00 |
| 3-horse slant load gooseneck w/dressing room.....                                                                                                | \$5750.00 |
| 4-horse enclosed stock gooseneck w/dressing room.....                                                                                            | \$6000.00 |
| 7'x16' Aluminum gooseneck stock.....                                                                                                             | \$7500.00 |
| Bumper & Gooseneck flatbeds 5'x8' to 8'x40'...IN STOCK!                                                                                          |           |
| Other sizes & styles available in assorted colors or will order to your specifications.                                                          |           |

Trades accepted, Delivery available, Full service shop on premises.  
New & Used Chevy pick-ups, dooleys, crew cab dooleys-fully equipped.

Open 9-6, Mon. thru Fri., 8-12 on Saturday. CLOSED SUNDAYS.  
5 minutes of Interstate 95 outside Washington, D.C.

## MANURE STORAGE SYSTEMS



### OTHER USES:

- Basement Walls
- Building Walls
- Floor Panels
- Earthen Homes
- Grain & Fertilizer Storage Sheds
- Manure Pits with Slatted Floors
- Retaining Walls

Available in 8', 12' and 16' deep, rectangular and round structures.

### Options:

- Access Gates
- Above or below ground
- Access Ramps
- SCS Approved

### DAIRY SLAT



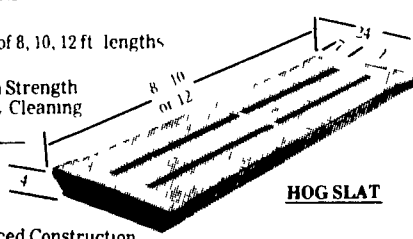
**FEATURES:**  
• Easy Cleaning  
• Slight Crown  
• Easy Installation  
• Easy on Animals Feet

- Center Beam
- Uniform Spacing
- Prevents Movement From Side Loads
- Smooth Rounded Edges
- Slats Stay Drier
- Low Cost-Long life
- High Strength
- Easy Cleaning
- High Strength Reinforced Construction

### CONCRETE GANG SLATS

for Dairy and Hogs

Slats available in gangs of 8, 10, 12 ft. lengths



### GESTATION TROUGHS AVAILABLE

Also Available:

- "H" and "J" Type Feed Bunks
- Horizontal Silo



RD 2, Box 147  
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Plant (717) 837-3885

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Don't be caught short this spring!  
Call now for delivery of bagged, baled or  
bulk wood shavings & sawdust.  
A quality bedding material at an  
economical price.

Large or Small Quantities Available



**PENN AG  
PRODUCTS INC.**

403 S. Custer Ave.  
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**JOSEPH H. HICKS**  
814-632-8489

### FENCE CONSTRUCTION

- #1. Servicing PA & Surrounding States
  - #2. Written Warranty
  - #3. Guaranteed Estimates
  - #4. Nine Years Experience
  - #5. Strong, Long Lasting, Economical
- Call Now For Spring Of 1988

## 8

### CATTLE

Registered milking short-horn heifer calf, Prince and Pacesetter line From good milk production Or will trade for registered short-horn red and white heifer. Lanc. Co 215-445-7422.

Registered Polled Hereford Bulls, Granite/Vindicator bloodlines, sell/trade. 717-395-3364

Registered polled Hereford bull, 8 mos. Sire Race 814-274-9128 nights.

Registered Holstein bull, service age Dam's 3-year-old record 27,000M 1050F. 717-898-8934

Reg Jerseys, fresh & springing, top pedigrees, accredited herd 717-359-7542

Reg Polled Herefords. Bred cows, heifers, show heifers Quality breeding stock \$500-\$1200. 215-756-6011.

Reg Polled Hereford Yearling Bulls Renegade/Rifle/Stick bloodlines 215-756-6011

Reg Red & White Holstein Bull, born 4/86, AI sire, dam 26,000m, top bloodlines 717-529-2571.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs milk fat. STUMLAND FARM 215-488-1965

WANTED: Dairy herd by May 15th. No dealers Also 800 gal. bulk tank 215-445-4157.

WANTED-Herd of Cows or bred and open heifers 301-358-0412.

WANTED: Holstein heifers, breeding age or short bred. 717-684-8780 or 717-684-2636

WATTS LOGAN SPRING ANGUS Specializing in practical, good-doing registered Angus, big, growthy, yearling bulls, heifers, from proven sires Some cows w/calves. Herd established 1951. Call or write for information, Box 10, Bellwood, PA 16617-0010 814-742-7476 or 742-8118

Wanted Entire dairy herd and bred and springing heifers. Highest cash price paid Reuben Greenberg, Inc., Columbus, N.J. 08022. Call Collect 609-298-1021

Wisconsin and Canadian Dairy Cows For Sale 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers. Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022 Phone 609-298-1021

Young purebred, serviceable Jersey bull, Top Brass Grandson, Granddam milked 15,529-293 da \$530. Delivered to New Holland, L. Swartzentruber, RD2, Box 415, Dover, DE 19901.

20 head of 3 to 6 year old registered purebred Limousin cows Bred to black Limousin bull  
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31 cow herd with over 20,000 lb milk, all PB but 1 Records to 36,000M, 4 with over 30,000M, 10 with over 20,000M, over 1/2 first calf heifers Some dams VG and EX Averaging 62 lbs.  
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31 head feeder cattle 15 heifers, 16 steers, averaging 700-750 lbs Lancaster Co., 717-665-7434

51 Head of dairy cows, half registered, year around herd, Holstein  
717-378-2557

5 Holstein feeder bulls, 450 lb average weight York Co 717-266-6137

(6) Angus cows w/calves at side, young & productive 215-932-8923

Approx 10 healthy Angus Holstein Cross heifers, approx 700 to 800 lbs, 70 cents/lb 717-548-3196

Attention Cattle Feeders! I provide order buying service & trucking 44' & 46' trailers & 24' straight truck Denzil Heishman, 703-465-785

Buyers = Sellers of Livestock - Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

Custom Grazing, Save Money! Background on grass May 1 thru Oct 15, water salt checked daily, limited 500 head Paquara Ranch, 717-265-9377, Towanda, PA 18848

Dairy Facility For Rent, prefer young couple Dauphin Co 717-362-8405

Dairy Herd For Sale 19,500 lbs, 695 lbs fat On test over 50 years Call 201-459-4567 or 637-4826

FOR RENT Dairy barn, stanchions for 45 cattle, room for 20 heifers, concrete silo 20x70, 12 acre pasture Near Lancaster & Dauphin Co Line 717-367-3419 Evenings or Saturday

FOR RENT Pastures for rent for summer season Robeson area, Berks Co 215-693-5027

FOR RENT Pasture Will provide silage Chester Co 215-593-5272 Mornings or Evenings

FOR SALE 18 black and black/white head cows, bred Angus-Chi, tame \$650 each 14 black and black/white head steers, 700 lb average, 80 cents per lb 717-273-2331

FOR SALE 28 grade Holstein cows 315-662-3213 or 315-662-7636

Simmental bulls, heifers & cow calf pairs, quality genetics Call or visit, Lakeview Simmentals, Woodstock, VA Only 3 minutes from I-81 703-459-4900

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PARLOR MATS  
and  
HAPPY MOOMATS**  
**-VANCO-**  
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**FOR SALE**  
Small herd of Registered Simmental cattle. 5 cows w/calves, 2 Yearling heifers, 1 Yearling bull.  
717-284-4672

FOR SALE Fancy 10 month old SWD Valiant son Dam 24,081 4 8 1162F Granddam EX90 23,850 5.3 1269F. Third dam VG87 28,040 1039F We also have other bulls Lancaster Co 717-285-7426

FOR SALE Registered, 7/8 Chianina bull Excellent sire for 4-H or FFA club calves All ready sired champions, must sell 717-533-7104

FOR SALE Service age bulls sired by popular bulls 16-month-old bull Dam 28,000M 1100F Granddam 30,000M 1130F We have other service age bulls also Shelmar-Acres 717-653-5663

FOR SALE Vaccinated Holstein heifers, bred 2-4 months 717-393-8820

For Sale 10 Feeder Calves, Registered Polled Hereford Herd, Steers & Heifers 215-384-6025

For Sale (2) Breeding Age Bulls, out of 83 pt Dams Centre Co 814-383-4336

For Sale 40 Hereford feeders, 400 to 600 lbs 717-727-2706

For Sale Fresh & Springing Cows & Heifers, Registered & Grade Outstanding Pedigrees 717-367-2536

For Sale Fresh heifers Registered & Grade Good quality, top production Some outstanding pedigrees 717-866-4286

For Sale Fresh Holstein cows, milking from 85 110 lbs Pick 3 out of 12, \$1,000 & up John Fisher, RD2, Loganton, PA 17747

For Sale Holstein dairy, 175 milkers, home raised, young dairy, free stall cows, bred for Fall 315-673-2128 after 7 p.m.

For Sale Herd of 40 Cows, Registered & Grade, 58 lb average, 3 Chairmen, 2 Wiseman, Bell, Triple Threat, Majesty & more Call 8 a.m. 717-394-8712

For Sale Herd of home bred Reg Holsteins, some fresh, some close, some bred for Fall, BAA 104 8 87 DHIA 682-19288 Verne Bowen, Tioga Co 717-724-1077

For Sale Herd of 42 Reg & Grade Holstein Cows, 15 first calf heifers, DHIA RHA 17,000 lbs milk, 600 lbs fat 814-793-2089

For Sale NYS herd, pick 40-50 from 65, generations of top breeding, stanchion cows Also a large selection of close & fresh heifers available Jerry Miller, 716-293-3730

**WANTED**  
Holstein heifers  
Registered  
or Grade  
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29 vaccinated  
Franklin Co.  
Holstein  
heifers, due  
July-August  
.....  
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**HEIFER  
BOARDING**  
Excellent modern facilities to handle 200+ heifers  
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more info

15 Bred beef cows, \$650 perhead Also, 15 Hereford heifers 717-393-1490

16 yearling Angus heifers 425-500 lb average from registered herd Excellent for breeding or feeders Myerstown (Lebanon Co) 717-866-4926, if no answer Lancaster 717-392-2311

20 big bred Beef heifers, \$740-\$795, D500 Girtan tank compressor 717-483-6656

For Sale One small dairy of good producing registered Holsteins Exceptionally nice uddered Sires represented, Valiant, Dairyman, Chris, Ken Royal, Tony, Vic, Jason, etc Frank Purcell, 717-596-2663

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**9 Reg. Heifers  
(8 vac.)  
Due from June to  
Sept. Bred AI to  
Bell sons  
\$975 each  
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**Dry Wood  
Shavings And  
Saw Dust  
Mixed**  
1,000 or 1,500 cu. ft. loads. Less than 1/2 The Cost Of Straw - Will Go Farther & Keep Cattle Cleaner - Try Them You Will Like Them -  
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Up - Up and Away  
  
Free Stalls Designed For Cow Comfort and Ease Of Getting Up  
  
Volume Discounts Available  
Includes Heavy  
• 3 to 6 Galvanized Top Churn  
• Mounting Bracket  
• Full 70" Hot Dipped Galvanized  
For Stall Designed By Bill Bricket of Michigan State University  
— Delivery Available —  
Ask About Our Cow Mats and Head Locks  
  
Kaufman's  
ACCURA  
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PRODUCTS  
SALEM, OHIO  
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Full-blood Simmental bull, 10 months, from Polled-Signal cow Single Nick Doubletime sire breeding age Gentle \$850 717-225-4586

Having acquired farm in central N.Y., am looking for a good 40 cow herd to purchase on contract, or lease Call 717-897-5001

Limousine bull, 21 months, red, polled, registered, 85 lb at birth, 1,170 lb at 12 months Call 717-792-9930

Polled Hereford semen 5 Units "Magic", 3 units "Hotline", 1 "Hotline" certificate Best offer 717-987-3395 evenings

Reg Charolais Bulls Heifer Cows, Cow Calf Pair Carbon Call 717-386-3550 Eves

Registered Holstein bulls, 1 year old and younger Out of dams with records up to 28,000 milk and 1100 fat Stump Acres, 717-792-3216, York County

Simmental bull, sired by Alpine, polled Proto Dam by Generation III, 11 months old, nice condition Priced reasonable Call 301-334-9538

Two young black and white beef cows w/calves Lancaster Co 215-445-5359

**NOTICE**  
**LIVESTOCK PRODUCERS**  
I have 300 acres of good pasture for rent. Good fences, water, shade and loading facilities.  
**215-356-8320**  
Call between 11:30 to 12:30 noon or by 7:30 a.m.

**Wanted To Buy**  
Registered Holstein Heifers, any age.  
  
Write to Abraham S. King  
139A Colonial Rd.  
Gordonville, PA 17529  
or call 717-354-4375

**BRED & OPEN  
HOLSTEIN HEIFERS WANTED**  
For our expanding operation. No sale barn cattle. We will pay trucking & testing. No commission deducted.  
Contact: **Piedmont Inc.**  
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**FOR SALE  
REGISTERED  
POLLED HEREFORDS**  
Open Heifers  
Cow Calf Pairs  
Yearling Bulls for Spring Breeding  
By National Prominent Sires  
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2230 Spooky Nook Rd.  
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Accredited & Performance Tested Herd  
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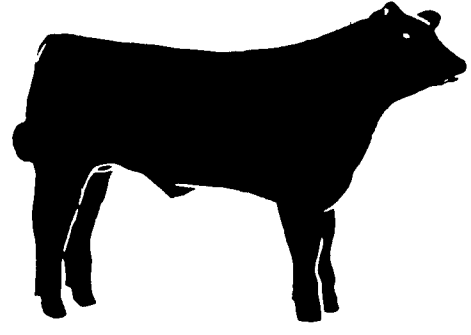
**TOP PRICES PAID**  
  
**FOR DOWN, CRIPPLED AND AS IS  
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Slaughtered Under Federal Inspection Also Needed... Fat Cows, Bulls & Steers  
All Paid On Dressed Weight  
**TOM MULVANEY**  
Livestock Trucking (215) 258-1670 Easton, PA  
**HANDLING:** Warren, Hunterdon, Counties, New Jersey **IN PENNA:** Northampton, Upper Bucks, Lehigh & Parts of Berks, Carbon, Monroe & Schuylkill Counties

**34 HEAD HOLSTEINS  
2 GUERNSEYS**  
20 bred for Fall. Balance fresh & Springing. Checked for pregnancy. Inoculated for shipping fever. Health Charts.  
Wayne Co.  
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for dog food  
Monday thru Saturday  
Free Pickup  
Call Wayne Taylor  
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RECOGNITION AND TREATMENT"** On-The-Farm Prevention, Symptoms, Treatments. Step-by-step guide. 300 photos, 176 pages \$21.95 "CALVING THE COW AND CARE OF THE CALF" Revised edition. Invaluable 338 photographs. \$21.95 "PROFITABLE BEEF PRODUCTION" Covers Beef Breeds, Crosses, Breeding, Nutrition, etc. 160 pages, fully illustrated. \$19.95 SPECIAL! Complete above Beef Library 3-Hardcover books \$55.95 Pre-paid. Free 1988 Colored Livestock Book Catalog.

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**— Farm Show Calves —**  
2 July born Chi x Maine x Ang fancy steer calves. 550 lb., one red and one baldy. Also yrl. Maine- Anjou Bulls and Chi x Maine Heifers.  
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30 Head "P-9" Registered Holstein Heifers  
Mostly short-bred or breeding age.  
Some close-up and some calves.  
Also 15 top pedigreed cows.  
In milk and dry, classified cows average VG86  
Milk records to over 34,000 lbs. Indexes up to +\$224.  
  
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3-Pair of work horses for sale from Ohio, 1-pair of bays, 1-pair of blacks, 1-pair of sorrells. Stephen M. Stoltzfus, 115 Rosedale Rd., Christiansburg, PA 17509, next to Bartville Store on Rosedale Rd.

Horse cart, used 3 times, 44" wheels, 2 seater back mount. Call after 5 pm, 215-721-0695.

Mammoth Jack at Stud. Proven Breeder \$50 Fee w/return privileges. Contact Christian Beiler, 3981 E. Newport Rd., Gordonville, PA 17529

**MORGANS:** 15H ch mare, rides, drives, \$2,500, 2 showy yrlg. colts, \$1,500, \$2,000; stylish BEAM-NOCT mare, drives, \$3,500 717-235-2950

Ponies For Sale. Phone 717-768-8080.

Registered Tennessee Walking Horses, naturally gaited, gentle, young stock available. 609-628-2075

For Sale: 6 yr old Belgian Mare, broke, white mane & tail. 717-532-3989

Saddlebred driving horse, traffic safe, also broke to ride. Dan Petersheim, 102-A New Holland Rd., Gordonville, PA 17529

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Black Tennessee walker mare, also black Morgan gelding. For more information call 717-345-2556 after 11AM

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16 2 hands, gray, Anglo-Arab gelding, 9 years old, good English Pleasure horse. Asking \$1,500 or best offer Dauphin Co., 717-944-3977 evenings

15 hand Sorrel Mammoth Jack at Stud. Elmer K. Glick, 264 Whitehorse Rd., Gap, Pa. 17527 Lanc Co Along 897, 1/2 mile South of Whitehorse, or 4 miles North of Gap

Free Delivery Possible

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**NEW ZEALAND TYPE HIGH-TENSILE FENCE**  
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Reg. 2 Year old Belgian blond Filly with white mane & tail, harness broke, sired by Thisle Down Arby.

Reg. Belgian yearling stud, red sorrel, white mane & tail, sired by OHF Masters Jazz.

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Broke Mules - Ready For The Plow

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**SUNNY CREST**



**STABLES**

Best Selection  
In The Area

Broke For Trails

Reasonable Prices

We Sell, Trade, Breed  
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**Tennessee Walkers**

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Satisfaction Our Goal

## 9 HORSES & MULES

For Sale: Pair of Belgian horses, 8 years old. 304-725-2870.

**MORITZ & MONARCH HORSE & STOCK TRAILERS**

**MORITZ TRAILER SALES**

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**Horse Trailers "REBORN"**

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Quality Workmanship  
Reasonable Rates

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Shear and drench your sheep, \$2 per head Call 814-344-8659 for details

Romney Ram For Sale 2 yrs old, nice ram from good stock 717-754-7685 after 5PM 717-739-2315 after 10AM

Selected Ewe Lambs from large Commercial Flock Dorset, Hamp, Suffolk Crosses, few Polypays Longenecker, 717-653-5675 Lanc Co

**SHEEP** 500 Head to choose from, Rambouillet Suffolk cross lambs Fine breeding stock Ready now Dungannon Farm, Centerville, MD 301-758-0595, 301-758-2370

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PolyPay Ewe Lambs, PolyPay Ram Lambs & PolyPay Yearling Rams. This registered PolyPay flock has been Ram performance tested & production tested. Large selection of Ewe Lambs. We can deliver to your farm.

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La Vaillant #260098, Gray Percheron Stallion, standing 17.3 hands, first place 2 yr. old stallion & reserve grand champion at the Ohio State Fair. Fee \$100 at time of service w/return privileges for the season.

**Leroy J. Yoder**

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Location: 2 miles West of Rt. 13 on State Rt. 42.

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For Sale Commercial Ewes, Finn x Suffolk cross, born January & February, available now 717-957-2540

Registered Alpine Buck & Doe Kids, excellent quality w/heavy milk Very Reasonable 717-299-2272

Registered Romney sheep, yearlings, adults, rams and ewes Prime breeding stock - wonderful fleece for springers Reasonably priced 215-584-1933

**Black Faced Club Lambs**

Offered For Sale At

Rodger Bankerts

Pig & Lamb Sale

Friday, April 29

7:00 p.m.

Bankert Farm,

Hanover, Pa.

Last three county 4-H

roundup champions

bred by us. Shown by

daughter, Melissa,

Greg Bankert &

John Eaton

Your chance to select

your project pigs &

lambs at one time.

\$50 refunded to anyone who

has 4 H, FFA or County Fair

Round-up Champion.

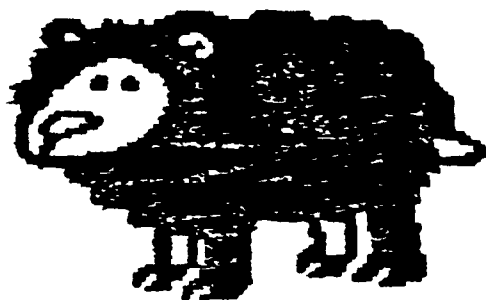
**Ron Trostle**

Family

(Guest Consignor)

Ph. 717-757-6062

## 10 SHEEP & GOATS



## EWESFUL SPINNINGS & WEAVINGS

Route #73 and Snyder Road  
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LOST: Call 215-987-3236

**3RD Annual WOOL DAZE**  
**APRIL 30**  
From 9 until 3

**DEMONSTRATIONS OF:**

WOOL WASHING  
WOOL PICKING/CARDING  
SHEARING SHEEP  
WOOL SKIRTING  
SPINNING: WOOL, ANGORA  
BUNNY, FLAX  
WEAVING

**SPECIAL ATTRACTIONS:**

FOOD SERVED - from 11 to 2  
Coffee Free

LAMB RAFFLE - pick up your ticket as you enter

CO-OP RAW FLEECE - fleeces sold to the spinner directly from some of the best wool raisers in Berks County.

FINISHED PRODUCT FASHION SHOW - at 1:00 P.M.

(NEW THIS YEAR)

QUESTIONS ON WOOL FREELY ANSWERED: KNITTING

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WE ENCOURAGE GROUPS SUCH

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BOY SCOUTS

DAY CARE

DISPLAY SET UP BY: HERITAGE

GUILD OF HAND WEAVERS &

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ENTIRELY FREE ADMISSION

## 11 SWINE

For Sale. Chester White, Duroc & Spotted Boars & Gilts James Parlett, RD2, Airville, Pa 17302 717-862-3610

Large White Boars & Gilts Breeding Age & Younger. Healthy, Fast Growing & Meaty. Reasonably Priced. Will Deliver.

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Yorkshire - Duroc - Large White  
Yorkshire Large White Cross

Here at Wilson's we are striving to produce top quality Yorkshires & Durocs. We have American Yorkshires & German Large Whites. Our herd is wide, sound, heavy boned, loose made with productivity in mind.

Stop in for a visit or call us. We would like the opportunity to satisfy your breeding stock needs. Your satisfaction is No. 1 on our priority list.

Large selection of boars available, \$300. Free delivery, 100 mile radius.

RD 2, Box 44, New Freedom, PA 17349  
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## YORK COUNTY SHEEP & WOOL FESTIVAL

**Saturday, April 30, 1988**

9:30 a.m. Rain or Shine

Weikert's Buying Station

5 miles west of York on Rt. 30.

Sheep Judging Contest

Wool Show - Lamb Cook Out Contest

Sheep Supplies & Craft Exhibits

Sheep Sale - 12:30 P.M.

Club Lambs & Purebred Breeding Ewes

Some Breeders Are Offering \$50.00 Rebates on Market Lambs that win Grand Champion at County Fair or Round Up.

For information contact

**Steve Ebersole**

RD 3, Box 353, York, PA 17402

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**DUROC BOARS** and gilts, production tested, certified meat type show winning stock Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, PA. 717-658-6544.

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

**FOR SALE**-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

For Sale. Hampshire & Berkshire Boars, and Open Gilts Will Deliver. Todd & Terry Bennecoff 215-285-6582

For Sale Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, 951 Stvely Rd., Strasburg, PA 17579 717-786-2562.

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**Quality FEEDER PIGS**  
**For Sale**  
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- 140 Sows in Production
- Breeding value on all sows
- Annual slaughter check (Dr. Tim Trayer)
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- Days to 230, BF on boars for sale
- Sound and aggressive boars

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Mechanicsburg, PA

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## BANKERT'S 6th SUPREME REPUTATION

### PIG & LAMB SALE

Friday, April 29, 1988

7 p.m.

New Location

At farm along Smith Station Rd. from York Rt. 30 West to Rutter's Farm Store take Rt. 116 West, 9.5 miles to Smith Station Rd. 1.7 miles to farm. From Hanover Rt. 116 East to 216 East, 1.9 miles to Smith Station Rd. 1.2 miles to farm. Look for sale signs!

**Chester White, Duroc & Cross Breds Bred Gilts, Service Boars, Open Gilts, 80 Feeder Pigs 4H & FFA Projects**

Offering pigs same breeding as 1983 to 1987 Champion 4-H Market Hog, York County. 1983 to 1987 Champion Pairs. 1983, 1984 & 1985 Champion Overall York Fair. 1985 Champion Heavyweight Farm Show.

1987 Lebanon Co. Reserve lightweight, MD State Fair 4-H Champion Duroc Gilt. Adams Co. light heavy champion. York Co. heavy & light heavy champion.

### SPECIAL

14 high quality market lambs. Same breeding as many of last year champions in PA & MD. Consigned by Ronald Trostle, Red Lion, PA and Greg Bankert. 1985 York County Reserve Champion twice. York Fair Champion Pair and Reserve in Heavyweight Division. 1986 York Fair Champion Pair, two weight division champions. 1986 & 1987 3 Champions & 2 Reserve at York Co. 4-H Roundups.

WIN \$50 cash to any 4-H or FFA member buying a lamb in sale that has a champion at any Roundup or County Fair.

WIN \$100 cash to any 4-H or FFA member buying a pig in sale that has a champion at any roundup or county fair. Herd Sire JJ from Johnson herd in Indiana. Has sired many modern-day pigs to win at county roundups.

We have the best offering of pigs we ever had. No pigs will be sold prior to sale.

Sale Catalog on Request

Auctioneer: Harry Bachman

Annaville, PA

AU-000033L

Rodger Bankert & Family

R.D. 3, Hanover, PA 17331

717-632-4722

1988

1988

## Russell Kegg's "CROWN OF QUALITY" Feeder Pig & Production Sale

Saturday, April 30th - 1:00 p.m.  
Bedford Fairgrounds, Bedford, PA

### FEATURING:

120 - Feeder Pigs

Spots - Chesters -  
Durocs - Crossbreds

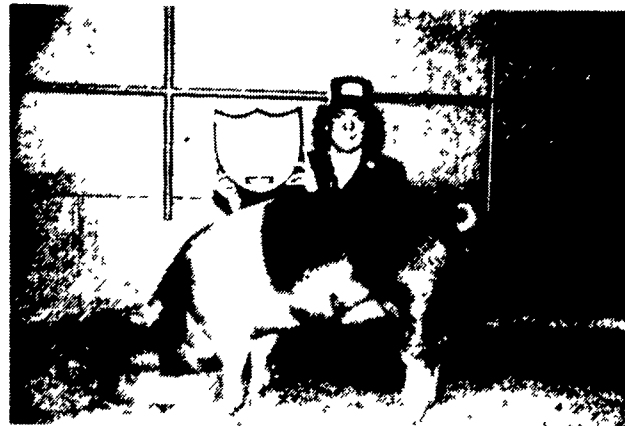
20 - Open Gilts

Spots - Chesters - Durocs

15 - Bred Gilts

Spots - Chesters -  
Crossbreds

A Select Group of  
Boars Will Be Offered



1987 PA Farm Show Res. Champion

### — Guest Consignment —

Ken Brubaker  
Auctioneer  
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AU-001862-L

Jim Parlett - Airville, PA  
(717) 862-3610

Rusty Acres  
Russell Kegg  
RD 1, Box 325  
Bedford, PA 15522  
(814) 623-8981

## YOUTH to YOUTH CLUB PIG AND LAMB SALE

"The Only Sale by the Youth for the Youth"



Lebanon Area Fair Grand Champion

Lancaster FFA Show Champion

FRIDAY, MAY 6, 1988 - 7:00 P.M.

**LOCATION:** Lebanon Area Fairgrounds, Off Route 72, take Rocherty Road east 1/2 mile to Cornwall Road. 1 1/2 miles south of Lebanon.

**BONUS:** Anyone buying a champion club pig at any County Roundup or Sale will get \$100.00 if a picture & article are sent to consignor.

**100 CLUB PIGS**  
DUROC • BERK • YORK

• SPOT • HAMP  
Plus Crosses of All Breeds

**15 CLUB LAMBS**  
DORSET EWE LAMBS  
Dorset - Suffolks

### PROJECT PIG PROSPECTS BRED SIMILAR TO THESE WINNERS:

1987 KILE Champ. & Res. Berk Barrows  
1988 Res. Champ York Gilt - PA Invitational  
1987 PA Farm Show Lt. Wt. Champion Market Hog  
1986 KILE Champ. & Res. Berkshire Barrows  
1986 KILE Champ. & Res. Spot Boars  
1986 KILE Champ. & Res. Berk Boars  
1986 Lebanon Area Fair Champion Middle Wt.  
1987 Leb. 4-H Round-up Res. Champ. Middle Wt.

1986 Champ. & Res. Yorkshire Open Gilts of PA State Show and Sale  
1988 PA Farm Show Res. Champ Berk  
1987 Grand Champion Lancaster FFA Show  
1987 Solanco Fair Grand Champion Hog  
1987 PA Farm Show Champ. Berk Bred Gilt  
1986 KILE Champ. & Res. Berk Open Gilts  
1986 PA Farm Show Champ. & Res. Bred Gilt  
1986 PA Farm Show Res. Champ. Spot Bred Gilt  
1986 Lebanon Area Fair Res. Champ. Heavy Wt.

### PROJECT LAMB PROSPECTS BRED SIMILAR TO THESE WINNERS:

1987 Champ. Lt. Wt. Lebanon Area Fair  
1986 Leb. Area Fair Champ. Carcass Lamb  
1986 Leb. Area Fair Res. Champ. Carcass Lamb  
1986 Mid Atlantic Classic Show Sale Res. Champ Ram

1987 York Round-up Res. Lt. Wt.  
1986 Leb. Area Fair Res. Champ. Market Lamb  
1985 Leb. Area Fair Grand Champ. Market Lamb  
1985 Leb. Area Fair Res. Champ Market Lamb



ALL PIGS WILL BE BLED PSEUDORABIES  
NEGATIVE AND IVOMEC INJECTED TO  
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PARASITES PRIOR TO SALE

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Eric Harnish, Palmyra  
(717) 838-5576

Jay, Donald & Michael Kleinfelter  
Myerstown  
(717) 866-4626

### AUCTIONEER:

Harry Bachman  
138 College Avenue  
Annaville, PA  
(717) 867-1809

### EXTENSION AGENT:

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Lebanon, PA  
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SALE PHONE: (717) 274-9953  
Delivery arrangements can be made.  
Refreshments available.

# 11 SWINE

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Duroc, Spot,  
Crossbred Gilts  
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Kenneth Ketterer  
Phone: 717-423-6250

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**YORKSHIRE**  
Boars & Gilts  
Noland Freeze  
Guards  
Port-A-Hut  
**LEMMON FARM**  
RD 1, Newburg,  
Pa 17240  
**717/423-6514**

## HOLLOWAY DUROCS

An Outstanding set of club pigs  
consigned to the 6th Annual Centre Co.  
Club Pig & Lamb Sale,  
April 30th, 7:00 PM.  
For photo filler or more  
information call:  
**Dave 717-235-6966**  
(Confidential phone bids accepted.)

**RATTLESNAKE MT. FARMS**  
Home of the 1988 Farm Show Grand  
Champion Market Hog. Will be consign-  
ing a select group of Club Pig prospects to  
the Centre Co. Club Pig & Lamb Sale,  
April 30, 1988 at the Grange  
Fairgrounds.  
For more information:  
**Charles B. Hall**  
Jullian, PA 16844  
**814-355-1647**

## 6TH ANNUAL CENTRE CO. CLUB PIG AND LAMB SALE APRIL 30, 1988

7:00 P.M.  
Centre County Fairgrounds, Centre Hall, Pa.  
SELLING

**100 Project Pigs 35 Project Lambs**  
Selling Animals bred like the following:  
1988 Farm Show Grand Champion Market Hog  
1987 Champion Market Lambs at Clearfield &  
Bedford Co.  
1987 Champion Carcass Lambs at Keystone  
International  
1987 Champion Market Hog At McKean County  
1987 Res. Champion Market Hog At Clinton  
County  
1987 Lt. Weight Champion Pig & Mid. Weight  
Reserve At Centre Co.  
1987 Lt. Weight and Mid. Weight Champion and  
Reserve At Clinton Co.  
1987 Lt. Weight Champion Market Hog at Cambria  
1987 Reserve Champion Mid. Weight Market  
Lamb At Centre Co.  
1986 Champion Market Hogs At Cambria and  
McKean Co.  
1986 Reserve Champion Market Hog at  
Clinton Co.  
1986 Champion Market Lamb Cambria Co.  
Plus Numerous Other Class Winners  
At Several County Fairs  
**Pigs Consigned By** **Lambs Consigned By**  
Charles Hall Dirk Wise  
Ken Fetterolf Dave Harpster  
Hillhaven Farm Brian Barkley  
Holloway Durocs

**25% Refund On All Champions And Reserves**  
For More Info Contact:  
**Dave Harpster**  
**814-466-6669 or**  
**Ken Fetterolf**  
**814-364-9901**

# 12

## ARTIFICIAL BREEDING

For Sale Semen tank M V.  
S mach M S 4312 week  
tank, 7 years old. Best  
Offer. Chester County,  
215-932-3305

# 14

## POULTRY & SUPPLIES

FOR SALE: Grey Toulouse  
gossings. 717-733-2648.

FOR SALE. Used Big  
Dutchman automatic feed  
system for cage layers. 24  
units Includes motor,  
chain, comers & drive unit.  
Price negotiable.  
301-751-1108.

For Sale: Chick electric  
starting batteries. One 5  
deck, one 2 deck. Coming  
NY area. Call  
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For Sale: White Chinese  
Goslings. \$4.00 Berks Co.  
215-562-7139

Galvanized metal chicken  
nests, 12 hole, wall mount,  
\$10/set Call by 8 a.m.  
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Ringneck, Pheasants,  
Bobwhite Quail. Eggs,  
Chicks. Amos R Miller, 864  
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Started Capons, 31 days  
old, Penobscot. Order  
while supplies last. Peters  
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Capons sold at three weeks  
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Wanted Used incubator,  
approx. 500 egg, good  
condition Ulster Co., NY,  
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Chicks, in lots of  
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order 25 for \$35.00  
Post Paid w/live  
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Bobwhite Quail. Eggs,  
day-old chicks &  
poult, Started chicks &  
poult, Mature birds.**  
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  - \* York x Lacombe (55% Landrace, 23% Berkshire, 22% Chester White) x Purebred Yorkshire.
- All Boars
  - \* Selected on litter size and underlines
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## ARNOLD HOG FARMS SALE REPORT FOR APRIL 16, 1988

- 79 Project Feeder Pigs, average \$105.  
High At \$170 to Shelby Heagy, Lebanon, Pa.
- 95 Bred Gilts, average \$445  
High at \$835 to Eugene Smith, Mt. Bethel, Pa.
- 26 Boars, average \$455  
High at \$750 to Dan Heilman, Ford City, Pa.
- 200 Lots Total \$62,375. Average \$312

**We Thank These Buyers!**

Delivery late April, early May to Federalsburg, MD.  
Ithaca, NY and New England. We are offering free or  
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**Consigning to Lebanon Co. Youth to Youth Sale**  
Friday Evening, May 6, 1988  
Lebanon Fairgrounds  
**Feeder Pigs by Jenny Arnold & Shelby Heagy**

**Private Sale** Excellent selection of Project Feeder  
Pigs, late August & September Shows. Boars & Open  
Gilts.

**54th Hog Sale, June 25, 1988**

100 Bred Gilts - 40 Boars - Project Feeder Pigs  
Yorkshires-Landrace Hampshire-Durocs  
Leon L. Arnold Lawrence Arnold  
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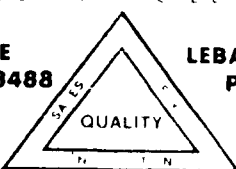
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Hemlock Seedlings, bare root, 2" to 5", 5,000 available. 717-698-6376 after 5 p.m.

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**\$199.00**  
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General farm worker on dairy farm, (no milking). References. Call 301-778-4627 after 6:30 p.m.

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Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits. Call

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**Eckroth Bros. Farm Equip.**

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BY JUNE 1

ON 70 COW DAIRY FARM

Possible opportunity to purchase a share of herd in future. Housing provided. Chester County, near Parksburg, Pa.

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Farming, wheat & fall harvest. Texas to Montana. Must have farm machinery & truck experience. Available May thru November.

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Will Train - Apply In Person

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**For Appointment**

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Good pay, full time work.  
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Prefer dairy farm couple for modern 150 cow registered dairy located in Beautiful northern Virginia. (Individual not excluded). 3 BR home. Top wages. Insurance. Weekends off. Many other benefits including cattle bonuses. Available May 1st.  
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**Wheat Harvest Help Wanted**  
Prefer single dependable combine and truck drivers.

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Help wanted to do custom spraying application. Farm background preferred, but not required.

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Between 8 a.m. & 5 p.m.

**PASTE UP ARTIST FOR NEWSPAPERS**  
Full Time Day Work  
Excellent Salary and All Fringe Benefits  
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**Experienced Construction Workers for a growing construction company.**

Skills needed in general carpentry and/or steel erection. Wages in proportion to experience. Good benefits. Call:

**Triple H Construction**  
7:00 am - 9:00 am or 4:00 pm - 5:00 pm  
717-738-2142

**PAINTERS WANTED**

- Top Wages
- Excellent Working Conditions
- Opportunity For Advancement

Call today for an appointment

**GRAYBILL ENTERPRISES**  
Lititz, PA 17543  
(717) 626-1885

**EQUIPMENT OPERATOR**  
Modern Lancaster County orchard needs experienced equipment operator. Equipment is well maintained. Position includes housing and fringe benefits.  
717-872-5370  
or 717-872-9311

**MANAGER-TRAINEE and TECHNICIAN**  
Positions available for swine production facilities. Located in Lancaster County. Competitive wages. Opportunity for advancement. Paid benefits. For more information contact:  
**Dave Heckel**  
**Pennfield Corporation**  
717-295-8791

**WANTED**  
**Grain Merchandiser**  
If you are interested in the commodities market and trading agricultural commodities w/unlimited earnings potential, this may be what you are looking for. You should be profit motivated w/a good knowledge of the local cash grain farmers and markets. We will be trading grain in the PA, MD and NJ, Del. area. Please send resume to:  
**Lancaster Farming**  
P.O. Box 366, R-131  
Lititz, PA 17543

**EROSION CONTROL TECHNICIAN**  
The York Co. Conservation District is accepting resumes for the position of Erosion Control Technician.  
**Duties include:**  
\* Review of erosion and sedimentation control plans  
\* Inspection of construction sites for compliance with PA Erosion Control Rules and Regulations  
\* And educational activities  
Salary negotiable.  
Resumes can be sent to:  
**York County Conservation District**  
118 Pleasant Acres Rd.  
York, PA 17402  
717-771-9430  
EOE

**JOB ANNOUNCEMENT**  
**DAUPHIN COUNTY AGRICULTURAL NUTRIENT MANAGEMENT SPECIALIST**  
The Dauphin County Conservation District is searching for an Agricultural Nutrient Management Specialist to work with farmers to prepare and implement nutrient management plans and to complete assessments of watersheds in Dauphin County. The position is part of the Conservation District's Chesapeake Bay Program. Benefits include:  
Paid Vacation  
Sick Leave  
Paid Medical & Life Insurances  
Holidays  
Requirements include:  
- B.S. degree in agronomy, agricultural sciences, environmental resource management, etc.  
- Farm experience helpful.  
- Must have basic knowledge of fertilizers, manure, agricultural operations and a concern for environmental quality.  
Starting salary - \$17,000. Resume and college transcripts should be submitted to:  
**Edward C. Leonard,**  
Director of Personnel  
Dauphin County Courthouse  
Front and Market Streets  
P.O. Box 1295  
Harrisburg, PA 17108  
Deadline for submittal is  
**Monday, May 16, 1988 - 4 p.m.**  
The County of Dauphin is an Equal Opportunity Employer.

**Help Wanted**  
**Mechanic - Part Time or Full Time**  
Also...  
**Salesman For Road Work**  
Sales Experience Preferred - Car Furnished  
Call For Appointment - Ask for Kermit or Ronald  
**KERMIT K. KISTLER, INC.**  
Lynnport, Pa. 215-298-2011

**NEEDED**  
**ASSISTANT TO MANAGER**  
With Opportunity to Work Into Position of Manager  
For An Established  
**CASE IH DEALERSHIP**  
Serving Northern Maryland And Southern Pennsylvania  
Must Have Experience In Sales of Parts and Equipment  
Send Resume To:  
**Lancaster Farming**  
P.O. Box 366, K-175  
Lititz, PA 17543

**EARN UP TO \$50,000 PER YEAR**  
Full-time and part-time opportunities available.  
If you are familiar with livestock and farm equipment values, you may be qualified to become a certified livestock or farm equipment appraiser.  
Please send me a free information package about the agricultural appraisal business.  
I am interested in:  
☐ Livestock Appraisal  
☐ Farm Eq. Appraisal  
Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Please clip out and mail this ad to:  
**American Society of Agricultural Appraisers**  
PO Box 186, Twin Falls, ID 83303  
**208-733-2323**

## 24 SITUATIONS WANTED

Seminary trained minister of historic Biblical persuasion, seeks rural church. Currently serving Congregational Church but will consider other traditional Protestant Churches of Evangelical conviction.  
Rev Dennis Kietzing, Box 55, Bridport, VT 05734  
802-758-2434

## 25 BUSINESS OPPORTUNITIES

Want to make \$15/hr at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information SASE to: Goodville Farm Services, Box 6, Goodville, Pa 17528



## 25 BUSINESS OPPORTUNITIES

**FENCE BUSINESS** must sell all equipment Dump truck & equip trailer, (2) Ford 3600 diesel tractors, fully equipped & all necessary tools. Also 5' Woods chopper & grading blade 215-264-8576 Evenings

**THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?**  
Please send resume to  
**Jeff Evanyk**  
PO Box 64  
Waynesboro, PA 17268

**HAY AND STRAW BROKERAGE FOR SALE**  
Business supplies race tracks and wealthy horse farms in the Delaware Valley. Owner relocating, needs to sell.  
**Includes:** 1976 IH 1850 Loadstar, excellent condition, and over 100 names of suppliers and buyers. Many accessories also included (taps, etc). Price negotiable.  
717-482-3104  
After 7 PM or leave message



## 25 BUSINESS OPPORTUNITIES

**\$ NEED TO DOUBLE YOUR INCOME \$**

And don't want to be tied down to a full time job?

This is your opportunity

**Phone (717) 626-1151**

## 27 PETS

AKC St Bernard male, 16 months old, proven stud, \$100 717-437-2361

**EXCELLENT BREEDING STOCK.** AKC Labrador Retrievers (all colors), Siberian Huskies, Doberman Pinschers, Collies, German Shepherds, Samoyeds, Lhasa Apsos, Springer Spaniels, Cheasapeake Bay Retrievers, Pek-a-Poos, Chihuahuas, Keeshonds \$100-\$200 Puppies all breeds 2 barns new 12'x32' complete w/ boxes inside, chainlink kennels complete w/gates Price reasonable 717-548-2743

Registered Border Collie puppy, female, tri colored, working stock, \$125 717-676-9608

**WANTED-Puppies,** all breeds Jack's Dog Farm, Rt 611, Pipersville, PA 18947 215-766-8802



**PUPS WANTED By Jo Jo The Dog Man**

**\$ Top Dollar Paid GREEN CASH PAID ON THE SPOT**

**I need 125 pups on April 26th.**

I will pick up pups Tuesday, April 26th.

**Roots**

I will pick up pups Tues. evenings at Root's Farm Market from 5:00 pm - 8:00 pm.

Root's Farm Market is located exactly 10 miles south of the PA turnpike, exit #20; 3 miles south of Manheim, PA off Rt. 72.

**Loganton**

Call 717-725-3017

I will pick up pups on May 13th & 27th. I will be at my new buying station in Loganton to pick up pups, from 9:00 am - 11:00 am.

"Watch for time changes"

Loganton, Clinton Co., PA is located on Rt. 477, 2 1/2 miles north of I-80, exit 27.

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

**For Information Call:**

**JoJo The Dog Man**

**609-452-8903**

**Before 9 AM**

## 26 HOUSEHOLD

50 Round rolls player piano music from '20's, '30's, \$9.00 per roll, take your pick 301-756-2663 after 730

Elmira cook woodstove, oven & warming oven, 3 years old, \$1,000 301-357-5314, 301-357-5715

Freezer commercial upght, 26", \$200, welder Miller "buzz box", \$75 302-239-6366

2-Reg Border Collie puppies, born 1/30 out of working parents One 4-yr old male started 914-626-3860

Adorable Catahoula Puppies & Working Farm Dogs For Sale 215-493-4900

AKC German Shepherd pups, 3 males, 6 females Black/tan, large boned, good watch dogs 6 weeks old 717-442-8717

AKC registered Collie puppies, 7 wks old, perfectly marked, excellent bloodlines \$150 717-665-7259 after 6PM

**PUPS WANTED AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot. 201-295-2442**

Daily

**201-899-5868**

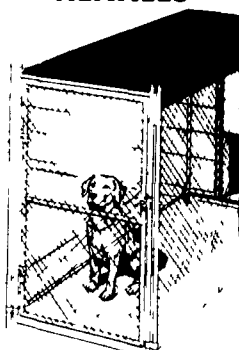
Early Morning Call Collect

**215-350-5249**

Thursday Only

P.S. We buy pups 52 weeks a year.

## CUSTOM BUILT CHAIN LINK KENNELS



**"We Specialize In Kennels"**

Singles To Large Complexes

Apply To:

**Quality Fencing & Supply**

R D #1 - Box 428

New Holland, Pa 17557

**717/354-9760**

## 32 MISCELLANEOUS

Pole Buildings 24'x40' completely erected \$4,599.00 Overhead and entrance doors included Other sizes available Call CHAPARAL BUILDINGS at 1-800-772-0072 Between 8-5 Maternal Only Packages Available

Roofing/Siding corrugated steel & aluminum Many colors Several profiles Cut to the inch Will deliver Quality & Service Call Conestoga Supply, 1-800-544-9464, 717-354-2613

Queen Bengal cookstove w/warmer & hot water heat exchange, \$650 717-285-5420

**APPLIANCES**

Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.

**W.S. Enterprises**

15 S. 9th St.

Lebanon, PA

**717-272-2405**

FOR SALE AKC Collie pup, shots and wormed \$95 John B Stoltzfus, 96 S. Groffdale Rd., Leola, PA 17540. Lanc Co.

REGISTERED ENGLISH SHEPHERD PUPPIES Guaranteed stock dogs. \$100. Fred Shining, Delta, OH 43515 Phone: 419-825-5814

**\$\$\$\$\$\$\$\$\$ MONEY \$**

**\$ FOR PUPS \$**

\$ in litter lots for \$ resale in my pet \$ shop. Will pick up. \$

\$ Cash paid. \$

\$ Call \$

\$ **Charlie Hackett** \$

\$ mornings \$

\$ **1-215-681-5236** \$

\$ \$\$\$\$\$\$\$\$\$\$ \$



**WANTED Puppies For Pets**

AKC, Purebred, Mixed Litters.

Stud service for most breeds

Transportation provided

**Forest Ridge Kennel**

296 S Vintage Road

Paradise, PA 17562

**717-442-4259**

## 31 NOTICE

Christian Retirement Community seeks donation of ping-pong table, large paintings, piano, organ, harpischord, wheelchair, stair-lift, over-sized furniture, etc Will pick-up 215-287-5013

Water Ram Information Booklet Send \$3.00, G Kotula, 3037 Merritt, Reading, PA 19608 Water power

Package bees, queens, April 15-16 Call for prices and catalog Rainbow Apiaries, Rt 625, Box 397 East Earl, PA 17519 215-445-6674 after 4:00 PM, Lancaster Co

**HUGE GARAGE SALE**

5,000 items Farm, garden, antiques, tools, clothes, toys, guns, household goods, boats, tractors and much more 1/2 mile south of Strausstown, PA, on Mill Road Follow signs April 29 & 30

Lindsay 300 lb capacity sand blaster w/50' sand hose and couplings \$375 717-597-4213

## 32 MISCELLANEOUS

**TOWERS (2), 60' & 30' sections, 3" angle iron constructed corners & 2" side braces, width at base 29" sq, width at top 18", good condition, many uses, lights, signs, antennas, windmills, etc \$1500 each**

Call anytime after 8 a.m. to 9 p.m. Monday thru Sunday, 215-536-7848

Tractor tires, 4-12-38, 3/4 tread, on JD rims, 6-lug front tire wheels on rims Badger bunk feeder & conveyor parts & units, single chain 215-445-5796

Used building lumber & joists, 1 beams, heating pipe, many sizes & lengths 2" tongue & groove flooring US Wrecking 717-393-2992

**WANTED TO BUY.** Old loghouses, log-out buildings, fireplace mantels, builtin cupboards, old exterior (6-8) paneled doors, wide attic flooring, old house salvage. Top dollar paid 215-857-5361 Chester Co

Walnut lumber, seasoned fas random lengths, widths Call after 6pm, 703-463-4906

**WOODWORKING MACHINERY** Cut rates 1-800-445-4669

Woodworking surface planer, 24", older model, square head, two knife Must Sell 717-432-9512

**HARD STARTING DIESELS IN COLD WEATHER!**

Proven results since 1981 in synthetic oil.

Guaranteed satisfaction.

They will not turn over harder in winter than summer.

Please Write:

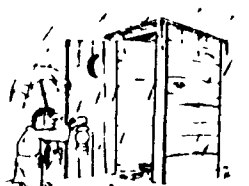
**Stephen F. Stoltzfus**

94 Iva Road

Paradise, PA 17562

## FROM THE PIONEERS OF COTTAGE TOILETS

Several models available: Non-electric to low flushing.



**The TROPIC!**

A beautiful design made of durable fiberglass Requires no water, no chemicals, no septic tank Highest quality with a 2 year warranty

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157 Knoxlyn Road Gettysburg, PA 17325 (717) 334-0224 • (609) 962-6505

## SLICK CONCRETE CAN BE ROUGHENED

**SCABBLING** is an effective way to avoid unnecessary losses of cattle. The SCABBLER makes bands about two inches wide approximately 1/8" to 3/16 in. depth. This gives sufficient area for good footing while allowing you to scrape the smooth surface as before. It is near enough to the surface to give your cows full advantage of the roughness and deep enough to remain effective for years. It greatly aids in heat detection.

And the good news is that it is reasonably priced. You have the choice of doing it yourself or having us do it for you. We offer service right to your door. Call us for more details.



**SUBURBAN RENTALS, INC.**

Call 800-692-0123 in Md. Call 301-790-1303

We go almost anywhere

1972 Broadmore mobile home, 12'x65', 2 bedroom, nice condition, must be moved, \$3,500. or Best Offer 301-392-4757

8' one bedroom trailer Free for removal 717-859-1417. Call between 10-12 a.m. or 6-7 p.m.

Amish 6 passenger carriage, just restored, must sacrifice, \$2800 215-395-1816.

**ATTENTION WOODWORKERS** 4/4" walnut, cherry lumber Various grades Moving, must sell 717-432-9512

**ATTENTION WOODWORKERS!** Burlington 36" drum sander, very good condition, \$3,300 717-656-8728

Modular house, must be moved, 3BRs, laundry, 48'5"x20'9", HW heat, 6" exterior stud walls. 215-372-7403

**CAMERAS WANTED**

Photographic equipment for professional's use. 35mm and medium format needed. Lenses, camera bodies, tripods, accessories, etc.

**(215) 264-3025**

**CONTAINERS:** Quarts for starter plants & plastic 55 gallon drums 717-397-7695

For Sale Old windmill Call 302-734-7645 8 p.m. to 9 p.m.

Roofing shingles \$5 a square, roofing paper 1 roll Cramer's Farm 717-567-6782

New aluminum patio cover, 8'x16', \$200, 10'x20', \$325 Dacron polyester winter storeable patio cover, 8'x10', \$75, 8'x15', \$100 717-733-1748 after 6 Lancaster Co

**Meat Band Saws, Grinders, Slicers and Tenderizers. Also New Splitting Saws for only \$249.00.** Gerry Grundy Doyleburg, PA on Rt. 75 at Rt. 274. Open Sat. & Sun. 10 A.M. - 4 P.M.

**(717) 349-7654**

or eve call

**(215) 549-7584**

## 34 AUTOS

1976 Mercedes 280, auto, PS, AC, loaded, excellent condition, \$6,000 717-273-3823

1980 Pontiac Phoenix, V6, front wheel drive, 80,000 miles, very good condition, loaded \$1350 717-445-7996 after 6:30PM

'81 Pontiac Phoenix, 2 door, new motor, excellent shape 717-582-2543

'83 Eldorado, 36,000 mis., loaded, very good condition 814-793-2339

## 35 TRUCKS & TRAILERS

'87 Ford pickup, F150, 6 cyl. FI, 18,000 miles \$7500 717-733-8985

'87 Ford F250 heavy duty 1/2 ton, 4 spd, fuel injection, 7,500 miles Somerset Co 814-893-5589

For Sale Twin cylinder hoist, 18T rating, 3 extension, mounting brackets included, Adams Co., \$650. 717-677-8962

GMC trucks (10) 1970-71 5500 series, 120" cab to axle, each \$3,000 or Best Offer. 516-283-3162 Evenings

M-211 6x6 2 1/2 ton Army truck with 9' hydraulic drive Stoltzfus spreader. Good condition Hydraulic drive front mounted winch. 6-cyl gas engine. 10 New tires, \$3500 215-827-7244 Chester Co

New tandem axle stock trailer, 14'x6' bumper hitch, on display at Martin Hardware, Schaefferstown, Pa 717-949-6817 or 717-949-2549

Reading Utility body, 7'x6'x9', good condition Lehigh Co 215-767-5512 after 5 p.m.

**THERMO-KING UNIT** on 20' refrigerated body with side & roll up doors 609-769 3183

Trailer, 40' spread axle, new fifth wheel plate, new brakes, new floor, sand blasted and painted 717-862-3466

Two boom type lime spreader boxes, one 11', one 10' One single auger lime trailer 717-733-7674

**WANTED TO BUY** Ford & Chevrolet 4WD pickups to be dismantled for parts, also 1 ton trucks w/dual wheels, any condition 703-547-2486

## ANTIQUES WANTED

Wall cupboards, pay up to \$10,000. Corner cupboards to \$5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.

Write:

**Tom E. Fisher**

P.O. Box 277

Elverson, PA 19520

Or Call

**1-215-286-6618**

Anytime

## 33 RECREATIONAL VEHICLES

1982 Prowler Regal 32', sleeps 6, air conditioning, stereo, full rear bedroom, like new, excellent for park or travel, \$7,500 215-362-3858

1983 Yamaha 225 DX 3-wheeler, \$450 717-665-2821 after 5 p.m.

**Your Auto Auction Inc. Your Choice - 3 Camaros**

**(2) 1986 Z28s (red)**

**(1) 1987 Camaro (dark blue)**

**Like New 13,000 miles and over \$9500 each**

**Every Thursday night auction 7 PM**

**401 Jonestown Road Jonestown, PA**

**717-865-4145**

'87 Ford F350 XLT Lanat, dually, 351 HO, auto, PB, PS, PW, PDL, cruise, tilt, air, AM-FM, trans cooler, running boards, 2,000 miles, balance of factory warranty, like new, \$16,900 717-733-2873

1985 Chevy C-30, hi-cube, 14' van, automatic, PS, PB, 10,000 GVW, new engine with warranty, \$8,500 Lancaster, 717-859-3168

1987 Mack Superliner w/ sleeper, 350, 38,000 miles, 61,000 miles, 12SP, air, many extras Cost \$78,000 Must Sell \$58,000. Excellent, like new 518-966-8675.

Chevy 6500 stake body, 1957, motor rebuilt, truck ready to work Must See Excellent condition Good for cattle or hay hauling \$1,500 301-343-0644

Chevy C-50, 350 V8, 4SP, 2SP rear, completely reconditioned, 16' box, rollup rear door \$5500 OBO Call Jack at 215-536-5299

**FOR SALE** 45' Gindy trailer w/Keith walking floor, good working condition \$15,500 717-966-9148

For Sale 1985 Chevy C-30 4WD, 350 AT, w/12' stake body & hyd gate, 18,000 miles, asking \$11,500 717-345-4882

For Sale 1985 Hartman horse trailer, excellent condition, \$2,800 Call 215 257-6165

For Sale 1970 Conventional 4000 White, 238 Detroit, single axle, 2 tandem trailers w/sides, large tarp 717-584-3059

For Sale 1971 Chev 1/2 T pick up, 350 AT, good mech, orig paint, good rubber, insp to 10-88 Adams Co. \$650 717-677-8962

For Sale 22' Reefer box, unit rebuilt 717-286-1064



## 35 TRUCKS & TRAILERS

68 Ford Dump truck, 30,000 gross, very good condition 1983 10-ton construction trailer, good condition 215-693-6246

'74 Ford LN700, 20' flat bed, 361, 5x2, PS, 23,000 GVW, \$3,500 Juniata Co., 717-694-3095

'77 Chevy 4WD, 1/2 ton, 400 4 spd, no rust or damage, good tires, paint, 75,000 miles, \$2,500 York Co 717-993-6393 Evenings

'77 Chevy Scottsdale 1/2 ton pickup, 350 V8, automatic, PS, PB, running boards, cap, very good mechanical condition \$1800 OBO 215-298-2529

'79 El Camino SS 305 V8, air, cruise, tilt, 45,000 mis, one owner, like new \$4250 814-793-2339

'79 Ford F250 XLT Lanat, super cab, 4x4, 400 auto, PB, PS, air, AM-FM, lock out hubs w/fiberglass topper, high miles, good condition, \$4,200 717-733-2873

'81 Ford pickup truck w/ cap, F150 6 cylinder, auto, PS, PB, 2 tone, good condition, \$4,300 717-354-6997 after 5 p m

'85 Chevy C20, 1/2 ton, 305 4 spd, PS, PB, AM-FM, 51,000 miles, excellent condition, blue, \$7,200 717-733-2873

'85 Chevy C30 dual whl w/12' Reading stake body, 350 auto, PB, PS, dual tanks, AM-FM, 28,000 miles, excellent condition, \$10,500 717-733-2873

'86 Chevy Beauville window van, 5 passenger, 350 auto, PB, PS, PW, PDL, cruise, tilt, air, AM-FM, 9,000 miles, like new, \$11,900 717-733-2873

'86 Chevy C20, 1/2 ton, 305 auto, PB, PS, AM-FM, 7,200 GVW, new radials, excellent condition, \$7,950 717-733-2873

'86 Chevy C10 1/2 ton, 305 auto, PB, PS, AM-FM, 35,000 miles, dark blue, excellent condition, \$7,600 717-733-2873

'86 Chevy C30 dual whl w/8' Heil dump body, 350 4 spd, -PS, PB w/utility boxes, 9,000 miles, excellent condition, \$13,900 717-733-2873

'86 Chevy HD 1/2 ton pickup, 350 auto, PB, PS, AM-FM, dual tanks, 8,600 GVW, blue & white, excellent condition, \$7,950 717-733-2873

'86 Dodge D350, dual whl, 12' stake body, 360 4 spd, PS, PB, AM-FM, 2,000 original miles, like new, \$11,900 717-733-2873

'86 Ford F150 HD, 1/2 ton, 300 6 cyl, 3 spd overdrive, PS, PB, 6,250 GVW, 11,000 miles, like new, \$7,800 717-733-2873

1980, 350 Ford chassis w/12' van box \$5,000 717-925-6939

1993, 45' Barrett livestock trailer, good condition, new brakes, good tires \$16,000 717-768-7015

1985 22' steel roll back dump 6 1/2' removable sides \$6,000 OBO 717-549-6711

1972 1510 Int chassis, 4 speed, power steering, 9,000 miles on overhauled engine Call 717-668-5215 evenings

'87 Ford Ranger pickup, V6, FI, 5SP, 15000 miles \$6495 717-733-8985

'87 Chevy pickup, 1/2 ton, 350 V8, FI, HD, 4SP, 20,000 miles \$7500 717-733-8985

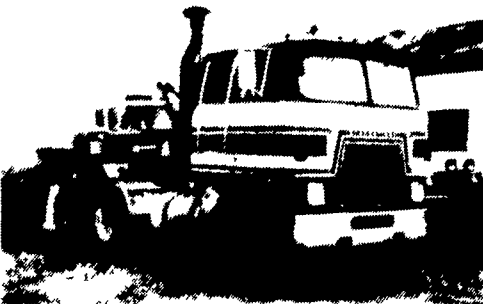
'87 Chevy S10, extended cab, V6, automatic, 9,000 miles \$7495 717-733-8985

## Custom Built Truck Bodies

Steel & aluminum, hoist installation, sales & service, frame lengthening & straightening.

## Wayne's Welding Service

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Business 301-778-6646  
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**1975 International Transtar**  
App. 60,000 mi. on out of chase overhaul, 600 mi. on trans. & clutch, 13 speed, wet line, good condition & ready to work.

**\$8,900 or Best Offer**  
Ph. 717-656-2904

Lancaster Farming, Saturday, April 23, 1988-B39

1963 Mack B61 tow truck, 20 ton winch, 673 engine, duplex transmission, single axle. Make offer 717-324-2231 or 717-324-2502

1963 Penco 2 compartment tank trailer, 4,400 gal capacity Ideal for fertilizer storage Not inspected Make offer Montgomery Co. 215-723-3764

For Sale Transfer Trailers, all sizes, Demolition Dumps, Used trucks, dumps, grain dumps, roll-backs & log trailers Keith walking floors, sold & serviced 814-623-9696 or 814-623-8696

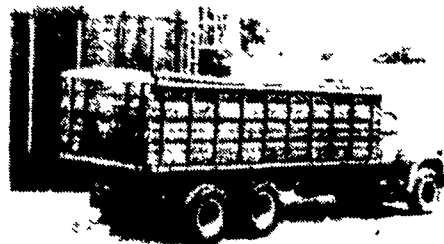
14' Van box w/dump & feed blower, good condition, \$3,000/B O 215-255-4311

16' Hillsboro gooseneck trailer \$3,000 Please leave message 215-436-5067

'88 Ford F250 XLT Lanat, 351 EFI, 5 spd, PS, PB, air, cruise, tilt, AM-FM stereo, dual tanks, towing package, 8,600 GVW, 4,000 miles w/balance of factory warranty, charcoal & silver, like new, \$13,500 717-733-2873

9000 Ford Loureville, 10 wheeler, 13 spd, hi low hole, 350 Cummins, excellent shape 717-582-2543

## KNAPHEIDE FARM BODIES GRAIN AND LIVESTOCK



- ☐ Full 96" wide platform, side heights to 64" for increased grain hauling capacity.
- ☐ Choice of tongue and groove, 2" nominal, penta-treated No.1 grade wood floor... or rugged 3/16" thick smooth or treadplate steel floors.
- ☐ Wide selection of endgates available for livestock, grain, or seed hauling applications.

**Hostetler Truck Bodies & Trailers**  
Rt. 322 Milroy, PA 17063  
717-667-3921

# NEW HOLLAND TRUCK HEADQUARTERS

More Than 30 Used Trucks In Stock

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Prices & Payments Include Ford Rebates Of \$500.00 If Applicable. All Payments Include 2000 Down Cash Or Trade, 11.5% APR 60 Mo. Tax & Tags Additional. Prior Sales Excluded.



### 1988 FORD RANGER 4x4

4 cyl., 5 sp. trans., overdrive, PS, PB, AM-FM stereo, cassette clock, XLT trim, RWL radial tires, cloth split bench seat, tachometer, sliding rear window, headliner, deluxe wheel trim, low mount mirrors, chrome rear step bumper.

**\$10,397**  
or **\$184.66**

ST 1700



### 1988 FORD BRONCO II 4x4

Station wagon, V6, 5 speed trans., overdrive, PS, PB, AM-FM stereo cassette, clock, light group, deluxe wheel trim, RWL all season radials, luggage rack, spare tire carrier, XL trim, cloth seats, low mount mirrors, deep dish cast aluminum wheels, deluxe tutone paint.

**\$12,832**  
or **\$238.21**

ST 1793



### 1988 ISUZU CAB & CHASSIS

PS, PB, 4 cyl. turbo, 5 sp. trans., 33 gal. fuel tank, tilt steering, radial tires, three man seating, exhaust brake, 13,250 GVW.

**\$14,903**  
or **\$327.74**

ST 3051



### 1988 FORD F150 4x2

Pickup, 6 cyl., 5 sp. trans., overdrive, PS, PB, AM-FM stereo, all season radials, chrome grille, convenience group, aux. fuel tank, handling package, headliner, insulation package, low mount swingaway mirrors, tach., sport wheel covers, sliding rear window, tinted glass, argent rear step bumper.

**\$9,217**  
or **\$158.71**

ST 1882

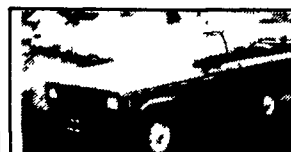


### 1988 FORD F150 4x4

Pickup, 6 cyl., 4 sp. trans., PS, PB, AM-FM stereo, chrome grille, convenience group, aux. fuel tank, handling package, headliner & insulation package, low mount mirrors, tach., sport wheel covers, sliding rear window, tinted glass, all season radials.

**\$10,936**  
or **\$196.52**

ST 1944



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1973 F600 Ford, 16 foot flat bed, V-8, 2 speed rear, good condition, 717-776-7858

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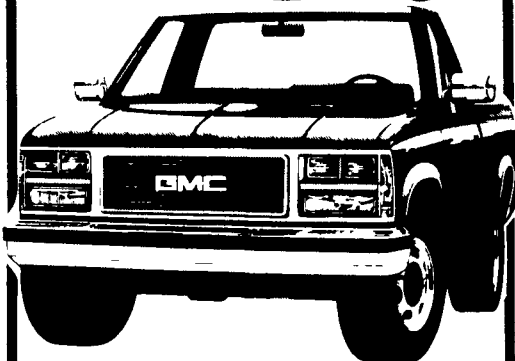
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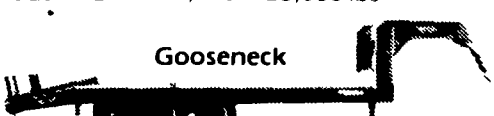
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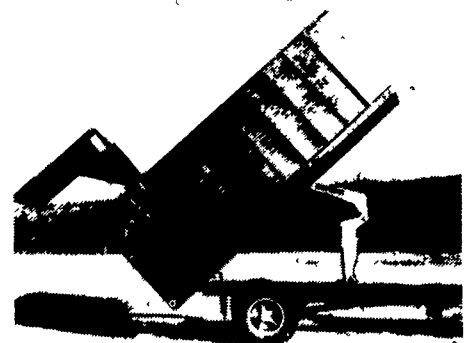


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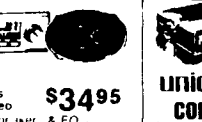
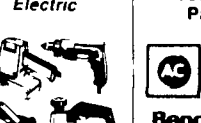
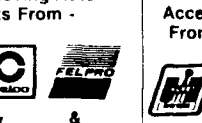
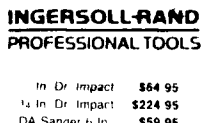
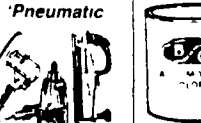
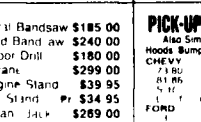
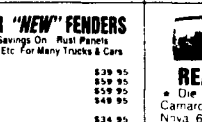
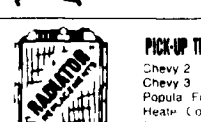
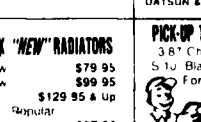
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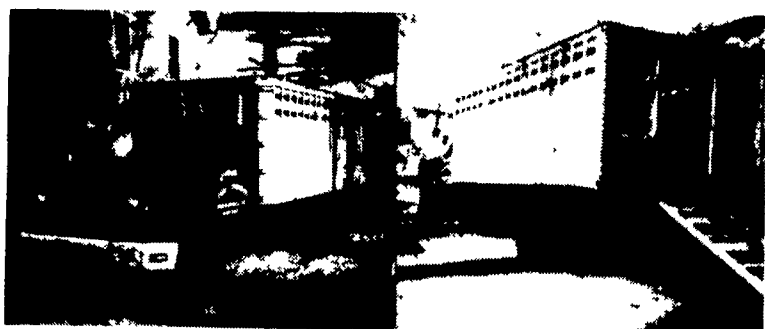
1972 IH Loadstar 1700, 29,500 GVW, 345 engine, 5-speed trans., PS, AM-FM stereo, 18' grain body w/ cattle sides, rubberized tarp, 66,000 original miles, uninspected, \$4,000 301-475-8506, St Marys Co., MD

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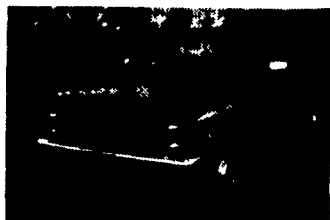
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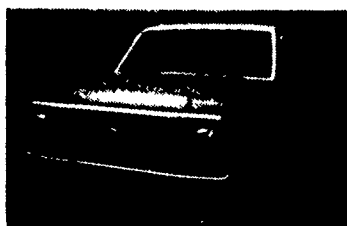
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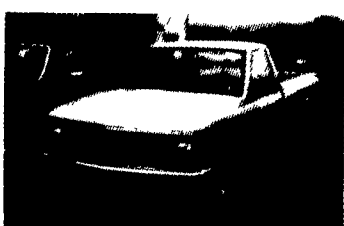
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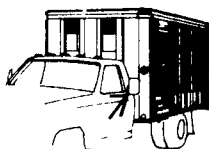
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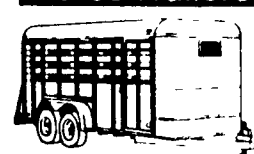
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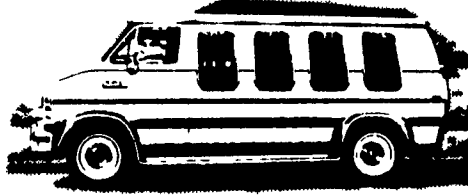
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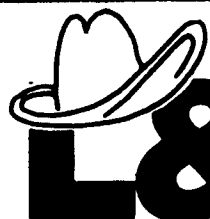
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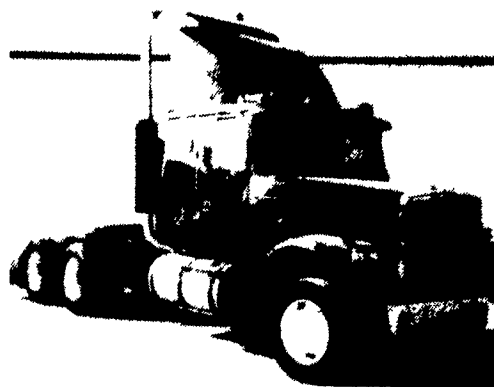
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83 Ford LN8000, 3208 Cat, 5&2 Spd, 35,000 GVW, 18' Morgan Reefer w/MD1-50, Tk.

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**36**

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Cumberland Co Circa 1830 Restorable 4 bedroom 2 story brick colonial w/colonial pillars 5 restorable fireplaces, summer kitchen w/ fireplace Barn, sheds, outbuildings 1116 limes tone acres Contact PK Miller Inc Realtor, 717-243-4747

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Approx. 55 acres timber track adjoining State Land with cozy cabin Mifflin Co Evenings, 717-543-5152

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## 36 REAL ESTATE

100 Wooded acres, secluded, scenic stream near Yellow Creek State Park, Indiana Co., 412-479-2762.

112 Acre Farm Snyder County, 83 tillable, stream, pond, house, barn needs work, Rt 235 North, Beaver Springs, priced to sell, \$83,000, owner, 717-248-3565.

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**PERRY COUNTY DAIRY FARM:** 143 acres, 90 acres tillable, balance woodland and pasture 33 stalls, 4 unit 2" SS pipeline, 600 gal Mueller bulk tank, Cornell barn cleaner, large house 717-789-4245 No realtors Owner is real estate agent.

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Farm: Lewis Co., N.Y. 142 Acre w/78 tie stall barn, 20x60 silo, bulk tank, large 4BR brick house w/large 3-stall attached garage More information, 315-376-8037.

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Columbia County, 55-60,000 trees planted, approx. 2000 each of Concolor Fir, Frazier Fir, White Spruce & about 50,000 Douglas Fir. Start to dig this year or cut next year. Well maintained plantation. Sell trees only with 7 year removal or trees and land. Owner financing available to qualified buyer.

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148 Acre Dairy Farm with 49 comfort stalls & pipeline - barn cleaner, etc Also, 20 free stalls and a 1500 gal. bulk tank. Includes 1 large 4 bedroom stone & brick farmhouse Note: Equipment Sale, Thurs., Apr. 28

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237 Acre picturesque dairy farm, new barn has 60 comfort stalls and pipeline, 2 equipment sheds, large corn barn, 20x70 concrete silo & 7 bedroom brick farmhouse, (very nice), stream & spring, possible owner financing!! CAN TAKE OVER ENTIRE OPERATION ANYTIME INCLUDING CATTLE & EQUIPMENT. SELLING DUE TO HEALTH.

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50 COW DAIRY FARM in Morrisons Cove, Blair County, Pennsylvania! Excellent set-up with outstanding farm buildings and home! Trout stream! Herd and machinery available! \$189,000 or best offer! Hurry!

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139 ACRE FARM... 40x400 turkey pen, very nice house, beautiful view. Touches large body of water. Call For More Information.

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2 bedroom, 1 bath, eat in kitchen, living room, 24x35\* expandable, cathedral ceilings, post & beam peg frame, R28 insulation, thermal pane windows, \$28,978\*

\* Delivery & Erection Extra Expires 5/31/88

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**HIGHLY PRODUCTIVE 128 ACRE DAIRY FARM IN CUMBERLAND COUNTY.** Featuring a brick three bedroom house, 38'x75' bank barn with 26 tie stalls, loafing shed and heifer shed 14'x65' silo with distributor unloader and feeding system, Delaval pipeline, 500 gal Mueller bulk tank and Zimmatic barn cleaner

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25 Mi. North of Chambersburg, PA 5 parcels - 1/3 to 3/4 acre, secluded, easy access, maintained drive, elec, sewage permits, deeded right of way, near STATE LAND. For complete brochure, contact

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1 acre land located approx. 2 miles East of Intercourse. 2,800 sq. ft. building, garage, 1983 Redman mobile home.

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**UNDER \$2,000 PER TILLABLE ACRE**  
Top producing land to grow high yields of corn. Some field measured from 150 to 200 Bu. of corn per acre. Sloping to leveled contoured fields with large government program corn base Easy access to good roads and southern York County. Call 464-4700.

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Right here in the heart of Southern Lanc Co. is a golden opportunity for a proficient Dairyman. 128 free-stalls with a parlor, a heifer barn, large heated shop, and large silos are just a few of the features offered on this potential packed Dairy farm All for less than \$3,900 per acre Call 786-2131

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**PLEASE NOTE** - All questions answered, sewage permits furnished and any necessary documents prior to or at settlement.

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20+ Acres located in Potter Co. along Rt. 6, about 1 mile west of Potato City, very desirable for hunting, skiing or snow-mobile lodge. For more information call **717-653-2787**

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## 36 REAL ESTATE

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Farms In  
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Ask For  
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64 49 acre farm with 4 bedroom, 1 1/2 bath home, also has barn & silos, could be dairy, beef or horse farm 5 acres mvl with 2 story 6 bedroom house, 36x30 bank barn, 28x33 one room brick school house, and a 2 car detached garage

Completely restored 2 1/2 story home, features 3 bedrooms, large family room, screened in porch, with separate building for workshop, large barn and has variance to allow 2 horses (1 1/2 acres)

Custom contemporary house on 4.79 acres, open space, with pond, surrounded by woods, can have horses

For more information please call.

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Ph: 215-679-5919

## TIOGA COUNTY

• 351 Acre dairy farm, 325 tillable, features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, \$385,000.

## BRADFORD COUNTY

• 500 Acre, 350 T. Balance pasture with stream & pond & woods, dairy farm, with 3 houses, large 2 1/2 story, 17 room home, original condition, 24x82, sealed concrete silos, 16x50 & 14x40 concrete silos includes 100 head cattle & equipment. Call for details, \$465,000.

• 370 Acre Dairy Farm with 70 stalls, pipeline milker, 1500 gal. bulk tank, calf & heifer area, 2 story home completely remodeled, kitchen, dining room, living room, 4 bedroom & bath, hardwood floors, small stream, \$400,000.

• 343 Acre Dairy Farm, 200 T. w/76 stall large dairy barn with hay storage, pipeline milker w/800 gal. tank, barn cleaner, heifer barn, machinery shed, 3 silos, 20x55 conc., 18x55 conc. & 20x33 Harvestore. Lovely 2 story home with 4 bedrooms & 2 baths, eat-in kitchen, living room, laundry & full basement, swimming pool w/sun-deck, \$375,000.  
Full line of cattle & machinery available.

• 500 Acre Dairy Farm, 450 tillable, features 184 free-tall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath. 2nd home 3 BRS & bath. Spring fed pond & much more. Call for details, \$650,000. Cattle & machinery available.



36

**REAL ESTATE**

Farm, Tioga Co Approx 280 acres, 50 plus stanchions, barn w/other bldgs. Also 2 acres w/6,000 sq. ft multi-use bld. Cement floor insulation, 2 dwelling house 814-326-4471 or 814-326-4440

**For Sale By Owner:**

167 acre Northeast Pennsylvania modern dairy farm, mostly tillable w/2 houses, nearly new freestall and dry cow facility. 4 silos w/unloaders, automated feeding, double six totally automated parlor, 1,500 gal. bulk tank, large, new machine shed. 5 car garage, in ground fuel tanks, beautiful home, secluded setting. Cattle, some machinery available.

**717-222-4432****WE NEED DAIRY FARMS LOCATED IN SOUTHERN AND CENTRAL PENNSYLVANIA**

**EASTERN LANC. CO.**  
Almost 2 Acres  
Starter Home  
Clean country property, updated mobile home with 972 sq ft of living area, quiet rural setting. Check this opportunity, \$49,000. \$45,900

**SUPER OPPORTUNITY**  
8-Acre Poultry Farm  
Ideally located in E-town area. Lot of road frontage w/2 1/2 sty, 3 bdrm dwelling w/a 30,000 bird capacity, layer poultry house. Ideal for family operation w/opportunity for individuals seeking additional income! Owner finance. Property will be sold! \$159,500. For details call

**KINGSWAY REALTY**  
**717-569-8701**

**FOR SALE  
GEORGE WESNER  
HOMESTEAD FARM**

Containing 94 acres, more or less, in Delaware Township, Northumberland County, Pa., adjacent to borough of McEwensville and Route 147. Warrior Run School District. 78 A. tillable, 11 a. woodland and a 4 a. wasteland. Has large bank barn with 2 silos, wagon shed, 1,200 bushel corn crib, block utility building and nine (9) room brick farm house. All buildings and homestead are in excellent condition. Farm in full cultivation with 2 streams running through it. Barn formerly used for dairy, been a family farm for over 50 years. Must be sold to settle estate of George Sheep Wesner. For inspection or inquiry, contact William R. Wesner (717) 538-1394 or H. William Koch, Esq. (717) 742-8746.

**20 ACRE GENTLEMENS FARM**

The lovely 4 bedroom farmhouse has a huge country kitchen and an open stairway in the livingroom. The rooms are all bright and spacious. There is a 52x36 barn in excellent condition, 3 car garage and more. There is 3 to 4 acres of woodland, 3 to 4 acres of meadow (with stream) and the rest is tillable. This property would be ideal for horses or beef. Potential for sub-division. Excellent North of Lancaster location. For more information and to see this property call Shirley at 738-1373 or 738-4261.

**CENTURY 21**  
**Hoffer & Assoc.**  
Ephrata

**FARMETTE FOR SALE**

3,000 plus sq. ft. 3 bedroom house in Western Berks Co. Sitting on 30 acres w/horse barn. Gorgeous view of Blue Mountain. 2 miles from I-78. Everything immaculate.

**Call 717-274-3124**  
11 a.m. to 5 p.m.

**Income Property  
Sullivan Co.  
DUSHORE, PA**

3 Main St. rental stores, 2200 square feet, owner living quarters upstairs with indoor heated pool, solid walnut kitchen with brick wall and fireplace, sun porch, ample parking, large garage and many more desirable features.

**Call**  
**717-928-8208**

**UPSTATE NEW YORK**

Lewis Co., 30 miles from Watertown. Excellent producing 176 ac. farm. 130 ac. tillable, bal in woods and pasture. Attractive, remodeled, 5 bedrm home, 1 1/2 baths, excellent water supply, wood & oil heat. Barn 40x175', bulk tank, pipe line, 2 silos, extra storage bldg. Look this over so you can get your spring planting completed. Sold bare or with some equipment. This must be seen to be appreciated. We have a few others.

**Write**  
**MIHALYI, BROKER**  
P.O. Box 166  
Lowville, N.Y. 13367

**60 ACRES FLAT FARMLAND**

Columbia County, Rt. 487, Orangeville to Benton Highway, 2 streams, over 3000' of highway frontage, \$4,000 per acre. Owner financing available to qualified buyer.

**Bennies Farms**  
Berwick, PA  
**Call 717-759-2476**

**Hunting Farm**

Kent Co., Del. 525 +/- acres, several ponds & marsh. 320 +/- acres tillable. Excellent corn & soybean ground \$21,000 a year income from hunting rights. Large older brick home & out-buildings. Contact: G.H. Chabbott or J. Patrick Callahan

**(302) 734-7411**  
**Emerson & Co. Realtors**  
Commercial Industrial Division

**Mifflin County Dairy Farm**

142 acres, 100+ tillable, 2 streams, 3 wells, excellent spring. 18x50 silo w/unloader, and 12x45, 36 stall barn. 600 gal. bulk tank w/pipeline, large bank barn for heifers. Large 10 room renovated farmhouse.

**William H. & Marie Bradford**  
Lewistown, PA  
**717-248-7605**

**COZY COUNTRY SETTING** Curl up by the woodstove in your quaint chalet. This 3 bedroom home sets in a quiet country setting 6 mi from Mansfield \$41,800 (M174)

**OVERLOOKING MANSFIELD** Unique 2 story w/independent wing, 5-6 BR, 3 1/2 BA, FP, 2-car garage on 19 ac in-ground pool, screened porch \$119,500 (M214)

**ARE YOU A BIG FAMILY?** This charming 4 BR, 2 1/2 bath, 2 story is just for you. 2 car garage, double lot, convenient to store, recreational area makes it a great place for a family \$45,000 (M156)

**ERA-Homestead Realty**  
Rt. 15 So. PO Box 276  
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717/662-3287

**SPLIT LEVEL HOME** Only 4 miles from Wellsboro 3-4 bedrooms, 1 1/2 baths, fireplace, appliances. Central air and vac systems. In ground pool. All this on 3 1/2 ac \$82,000 (W259)

**TASTE-CLASS-STYLE** about describes this 3 BR, 1 1/2 baths beauty w/2 balconies, 2 decks, carport & single car garage w/nice greenhouse & small atrium w/a brook meandering through 15 1/2 acres of wooded land. Buyer Protected \$82,500 (W335)

**A BUG'S EAR** couldn't be any cuter than this pine paneled camp. Comes with a camper too! Furnished, pretty setting on 11 +/- ac in Delmar Twp. Owner terms \$27,900 (W331)

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**174 ACRE FARM IN NY STATE** 40 cows all equipment, 3-4 acre gravel pit, 5 bedroom home. All this and more for just \$160,000 (D565)

**EXCELLENT BUSINESS INVESTMENT** - Well established restaurant w/paved parking, utility shed, mobile home hook up, excellent location \$125,000 (D564)

**LOOKING FOR COMMERCIAL PROPERTY NEAR LAKE?** This property has endless possibilities as a recreational business, grocery store, service station etc. Near Hammond Lake on main route. CALL FOR MORE INFORMATION \$68,000 (D561)

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**CENTRAL TIOGA COUNTY**

Beef, horse, or heifer farm in the Covington and Mansfield area. 150 acres formerly fenced for horse and mix of pasture and tillable. Bank barn and 12x56 trailer included with well and septic. Just \$85,000.

**GENERAL PURPOSE FARM**

Near Lindley, NY, approx. 190 acres of tillable, pasture & wooded land with stream. Very nicely remodeled 2 story, 3 bdrm farmhouse with \$10,000 in kitchen alone. Former dairy barn w/2 silos, heated garage/shop, machinery sheds & TV dish included. Just \$114,500. Additional 126± acres available w/farm or separately @ \$350 p/a M-266

**OPERATING DAIRY FARM**

Near Wellsboro in Tioga Co., PA 50 tie stall barn with 2" SS pipeline. Mueller bulk tank & 4 unit DeLaval milking system included. 20x30 Long Sealed high moisture silo with 195 ton capacity and 16x40 concrete stave with unloader. Attached heifer barn with 19 head feeder system. 140± acres in good condition with some oquaga soils. 2 story partially remodeled farmhouse previously set up for 2 families. Just \$159,000 M-289

**OPERATING BEEF FARM**

234 Acres. Nice mix of fenced pasture with shade and stream as well as tillable fields. Some woods. 2 story bank barn set up for beef, additional outbuildings for beef and machinery. Good 2 story 4 bedroom farmhouse remodeled and insulated with wood and gas heat. Nice farm pond \$115,000. Additional 150 acres bordering farm, completely fenced at \$350 per acre. Northern Tioga County M-282



Contact:  
**DON C. MYERS**  
Farm Division Manager  
Residence: (814) 422-8111

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| 95L15    | TL 8  | \$ 52.00   |
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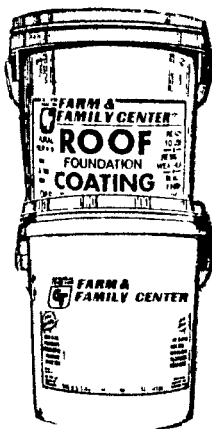
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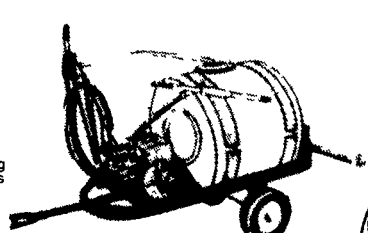


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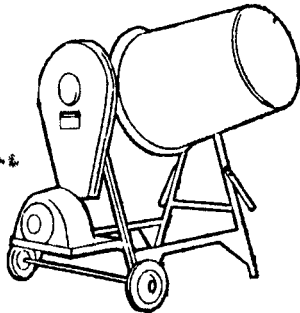


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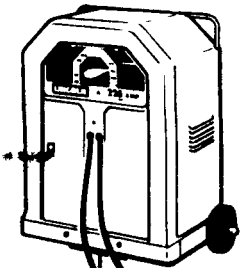
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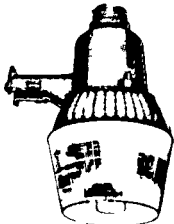
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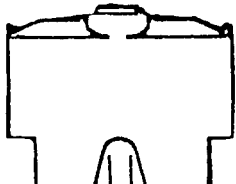
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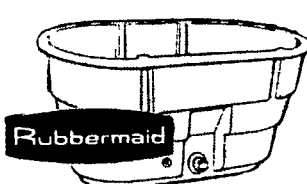
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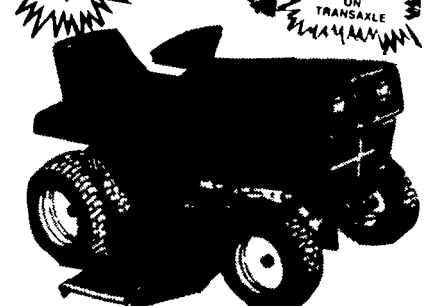
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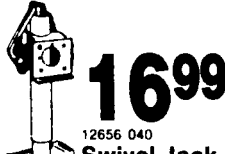
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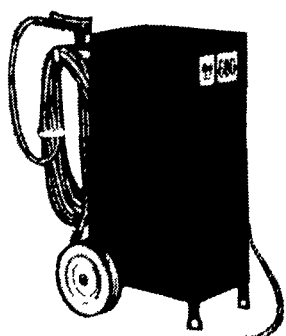
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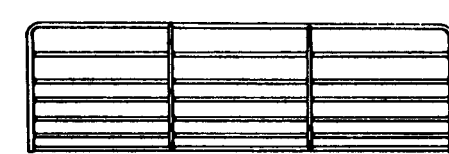
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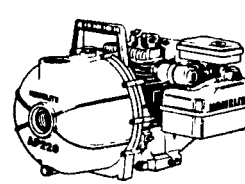
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# Farmers Market A Welcome Sight To Williamsport

**BY BARB MILLER**  
**Lycoming Co. Correspondent**  
**WILLIAMSPORT** (Lycoming)—When the doors of the Raytowne Farmers' Market swung open for the first time four months ago, it signaled the beginning of what may soon be one of the largest growers' markets in Pennsylvania. And after a space of 16 years, the city of Williamsport boasts once more a farmers' market.

Fifty vendors currently occupy 12,000 square feet of indoor space in a building complex that takes up two city blocks and sits on 4½ acres of land, according to Ray Smith, market owner. He predicts that the present amount of indoor vending space will be tripled in less than three months when renovations are completed. By summer, there will be outside spaces available for 45 to 50 farmers to sell produce directly from their trucks. Parking is available for up to 1,700 cars.

"It's going to be a real shopping experience," Smith remarked.

The growers' market as envisioned by Smith will be part of a larger complex located in the former Weldon factory building, which has 318,000 square feet of space. An Italian restaurant will be operating full time independent of the market within a month. And plans are in the works for an atrium to accommodate artisans, a giant flea market, which will run simultaneously with the growers' market, and room for 17 retail stores, some of which will be factory outlets. Smith plans to soon have buses shuttling visitors to the market from all parts of the city.

Gordon Hiller, market master, and former regional director of the Pennsylvania Dept. of Agriculture, hopes to arrange for tour buses to stop at the market. He likens the

end result of the market complex to that of the Vanity Fair complex at Reading.

Hiller is quite enthusiastic about the new market. "Farmers have been able to produce and produce. They have proven to the world that they can produce . . . but they don't want to get into marketing. This market makes me enthusiastic because people need a market for their products and this is a great place for producers to come."

On any given Thursday, Friday, or Saturday, the Raytowne Growers' Market truly offers something for every taste. In addition to fresh produce, one may purchase anything from delicious yogurt ice cream to homemade Pennsylvania Dutch pies. A small restaurant occupies a corner of the market, and craft shops are interspersed among the produce vendors.

"I used to go to the growers' market in downtown Williamsport," recalls market master, Gordon Hiller, "and while we had strawberries and poultry and some real good farm produce for sale, here was this kid running through the market house with a bundle of goldenrod or foxtail grass. He was selling them to people, and we couldn't sell good food to them . . . Turns out that was Ray Smith."

One of 18 children, multi-talented market owner, Ray Smith has led an interesting life, but one never far from the land. "I always loved agriculture," he states.

In addition to the Raytowne Farmers' Market complex, Smith owns several McCarthy's Florist shops in Williamsport, which he says is the largest retail florist operation in northern Pennsylvania, and within the Raytowne complex another business, Raycrafts, where floral arrangements are made. Smith says he has 40 enviro-

mental patents to his credit including one on the Alaskan pipeline and one to remove oil slicks from the ocean. He also claims three on floral arrangements. In his spare time, he mines quartz crystals and transforms them into jewelry.

When he was growing up on the outskirts of Williamsport, Smith helped his father in their fresh flower and nursery business.

"I spent a lot of time at the old market house. My brothers and sisters and I pushed a cart loaded with goods four or five miles to the market," he recalled.

According to Smith, it was his father who taught him to "live off the land." To have something to sell during the winter, his family harvested such things from the fields as milkweed pods, which could be sprayed and sold for use in floral pieces.

Smith became adept at fashion-

ing floral arrangements out of things taken from the fields and woods and used this expertise to create Raycraft. He reported he has had an offer from a national florist

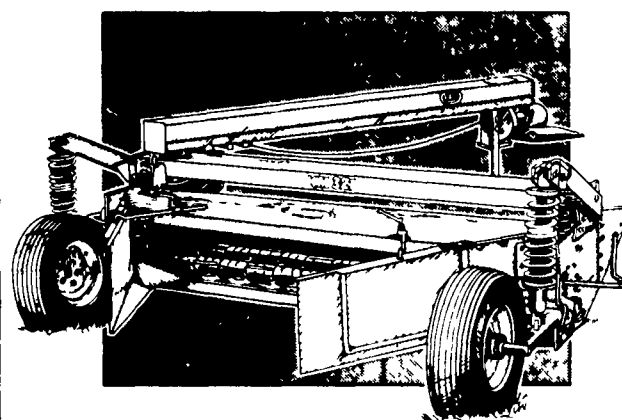
to buy 3,000 of his patented bird-cage floral pieces per week.

Concerning the rapid growth of the farmers' market, Smith  
 (Turn to Page C3)



Raytowne Farmer's Market Complex

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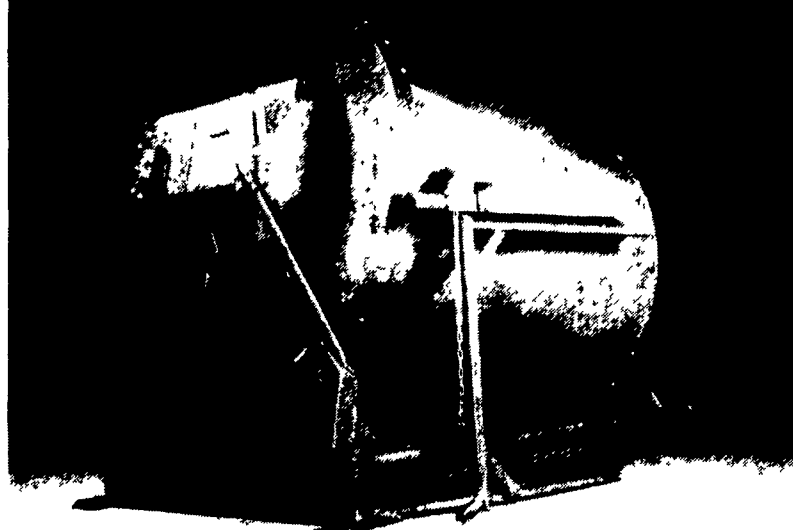
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(Continued from Page C2)

remarks, "I never anticipated it would happen as quickly as it did. . . . The first week we had 12 tenants and the next week we had 32. And now we have over 50 with another 30 waiting. We certainly know we've delivered something the community needed and people enjoy. We have created an awful lot of jobs here, and I think that's what it's all about."

Smith recalled that when he rented space in the Weldon building for his Raycraft business five years ago, he was the only tenant in the building. After investing a substantial sum to renovate his area and realizing the building was structurally sound throughout, he bought the building.

The abundance of unused space was a leading factor that led to the formation of the present market complex. Smith's nostalgic memories of the old market played a part along with the farmers' need for a place to sell produce. Incidentally, traffic from the market will help increase business at his Raycraft store. Smith noted proudly that his Raycraft business is up 50 percent since the market opened.

Vendors and customers are enthusiastic about the market. Harold and Pauline Kessler of Kessler's Orchard Farm Market, Berwick, travel a distance of 70 miles

to bring their produce to the market.

"We're looking for an outlet for apples and peaches," commented Pauline, who noted they've been in the produce business all their lives, having taken over the operation from her father.

Currently the Kesslers are selling bulk food in addition to fresh fruits and vegetables and other things, such as fresh eggs and honey.

"Business has increased quite a lot from the beginning," Pauline continued. "I think it's going to be a good market when it gets going. It's a clean market. I've never been to any as clean. It has a lot of variety."

A few shopkeepers, such as Betty Lomas of Betty's Oak Mill, who sell primarily new and antique oak furniture, thought business was good enough to warrant closing a previous shop and moving to the market.

Sandy Crain and daughter, Collette, Williamsport, visitors to Betty's shop enjoy the place. "I love it," Sandy states. "This is my third week in a row. I love all the antiques."

Tom Styer, a second-generation produce farmer from Muncy, has been in the market since shortly after it opened. He said business is picking up, and noted that the older

customers who remember the former growers' market seem to particularly enjoy the present one.

Kristy Reed, first-time visitor to the market remarked while buying produce from the Styer stand that she was impressed with the market and planned to view the remainder of the shops before leaving.

Harold Bower, a custom butcherer and a beef and grain farmer from Trout Run, opened a butcher shop at the market five weeks ago. "I think it has great potential," he said, but notes he has had trouble predicting the amount and type of meat to stock.

One aspect of the growers' market that customer's really appreciate, according to Hiller and Smith, is personal contact with the people who grow the produce.

"It's different than going to a grocery store and ringing a bell where some assistant to the grocer comes out to get you another piece of packaged meat." Here you can say, "I want a cut from that piece of meat."

Smith says he has gone against all odds in the creation of the market complex. "There's not a soul in the community that thought it had a lick of a chance," affirmed this self-confessed workaholic.

And then, perhaps, he revealed some of the reasons for his success. "I am a person who doesn't give up easily. I am a positive thinker. I have the will and deter-

mination to bring this thing home, and I'm going to do so."

To go from a kid selling goldenrod in the old market house to the owner of a couple businesses and a new market complex is a big step

Lancaster Farming, Saturday, April 23, 1988-C3  
for Ray Smith. But it is one appreciated by area farmers and small businesses seeking a market for their products, and, judging by customer responses, one appreciated by visitors to the market as well.

## Marketing Alternatives Offer Risks, Opportunities For Farmers

ST. LOUIS, Mo. — Corn producers must educate themselves about marketing alternatives or risk failing to capture the best price for their crop.

"The days of just loading up the truck at harvest and going to market are over," Richard Jelinek, education and marketing manager for the Chicago Board of Trade, said at a marketing seminar during the National Corn Growers Association (NCGA) annual Corn Classic meeting.

"When you have information about alternatives, you can make your best decisions," he said. "Producers should educate themselves in all aspects of marketing, not just how to use the futures market."

"There are different levels of risk involved in any marketing strategy. The more a producer

knows about how to use those strategies, the better able he is to determine which level of risk he is willing to take."

Learning to work the numbers is the easy part, Jelinek said. The difficult part is learning to assess the risks and determining how much risk a producer can take.

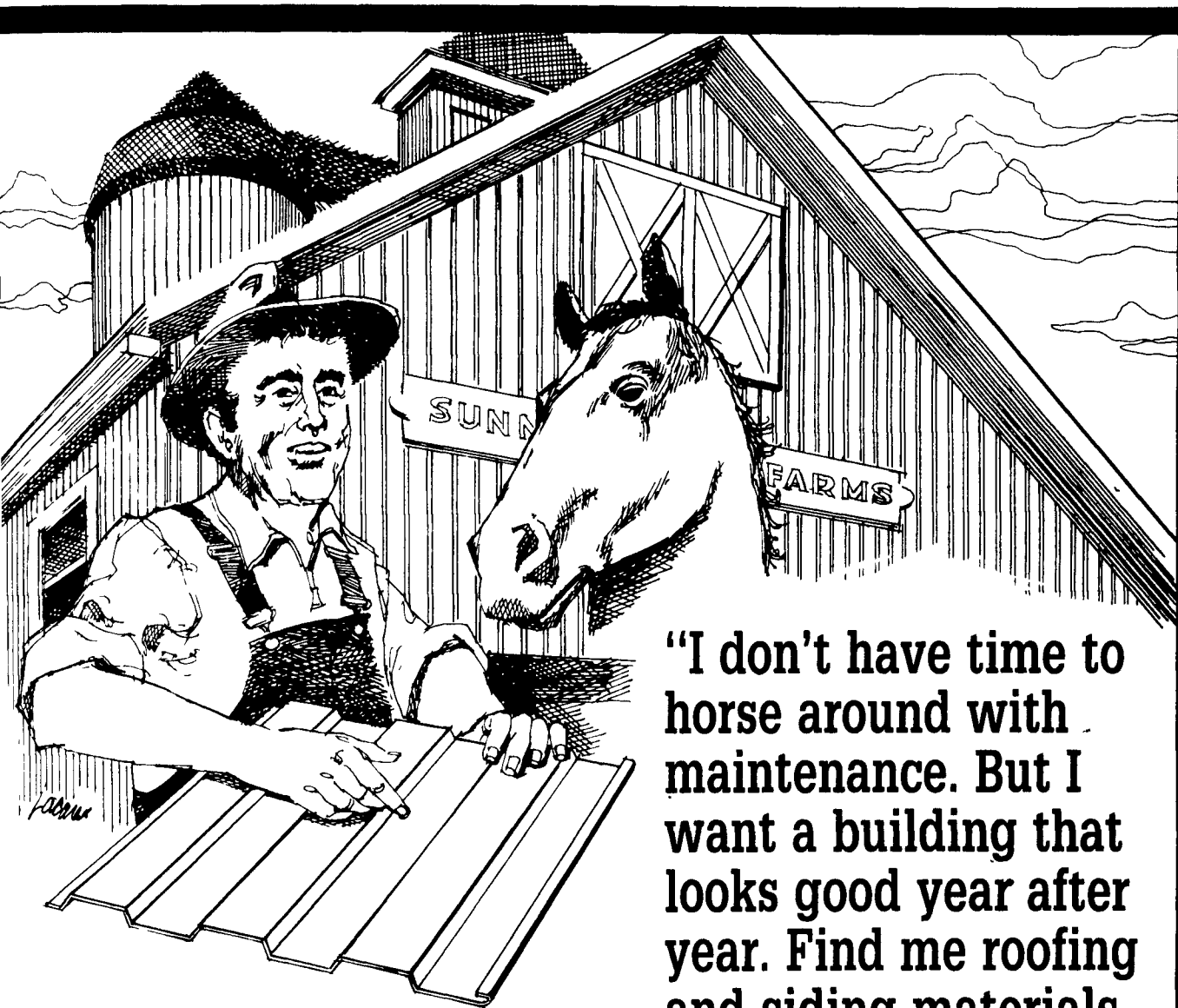
The number of alternatives has increased in the past decade, which has created confusion among some producers," he added. Options trading, available since 1984, offers a vast number of alternatives, each with a different risk level.

"The advantage of using the options market is the unlimited number of positions you can take and the ability to easily adjust your position to assume a different level of risk," he said.

"Education is not a one-shot deal. We could talk for hours about basis and how to use it and for weeks about the options market."

Jelinek advised corn growers to work with brokers and local elevators and to attend as many educational meetings as they could, to keep up with alternatives and strategies.

Answering a question about speculation, he said, "It's okay to speculate, just as long as you realize what you're doing. And make sure your broker knows you are speculating and not hedging, because his recommendations will be different."



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## Sussex Wells Selected For National Pesticide Study

NEWARK, DE — Water from selected public and private wells in Sussex County will be analyzed possibly as early as this spring as part of a two-year national pesticide survey conducted by the EPA.

According to Mark Graustein, University of Delaware Extension entomologist and pesticide specialist, Sussex County will be among the 90 counties across the U.S. chosen to participate in the survey. Approximately 17 private and 17 community water wells will be sampled in Delaware. About 750 wells will be tested nationwide.

"Most counties were selected because of the large amount of pesticides used and the vulnerability of their groundwater," Graustein says. "Sussex County appears vulnerable because of its loose, sandy soil and high water table."

These factors do not always favor contamination, Graustein added. In a state-wide survey of Florida wells, the pesticide spe-

cialist pointed out, an unexpected low amount of pesticides were found in the groundwater despite the permeable soils and high water table.

The well water samples will be tested by five different laboratories, using eight different analytical methods. Most of these methods were developed specifically for the survey.

"Five are new multi-residue tests, capable of detecting 10 or more pesticides," Graustein says.

The water will be checked for about 70 pesticides as well as nitrates. Well owners and operators and county agents will be asked to provide information on land use around the wells.

The purpose of the survey is to determine the degree to which the nation's drinking water is contaminated by pesticides and to better understand the relationship between pesticide use and the vulnerability of groundwater to

## Bedford Club Lamb And Pig Sale

BEDFORD — Twenty-five feeder lambs averaged \$64, while 22 feeder pigs averaged \$56 in the second annual club lamb and pig sale sponsored by the Bedford County Sheep and Wool Producers' Association here Saturday.

Richard Heit of Bedford paid the top price of \$150 for a 66-lb. Suffolk wether, and the second highest price of \$125, again for a 66-lb. Suffolk wether, both consigned by the Fred Koontz family of Bedford.

Heit, 18, a senior Future Farmer of America student at Bedford Area High School, tied as volume lamb buyer, taking home four head. The Paul Shaffer family of Schellsburg also bought four head.

In the 22-head pig offering, a Duroc-Berkshire cross gilt paced the bids, selling for \$115 to Kirk Diehl, 11, of Bedford. Diehl's twin brother, Kayle, offered the second-highest bid for \$95 for a Duroc-Hampshire cross gilt. The youths are members of the Bedford County Squealers 4-H Club. Kayle exhibited the grand champion carcass hog at last year's Bedford County Fair.

All of the pigs were consigned by Harry Warcham of Everett RD 1. John William Koontz of Bedford RD 1 purchased the most, nine head.

David Harpster of Boalsburg served as auctioneer while Koontz was sale chairman.

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Backhoe attachment, 3PT, digs 12', \$4,000. 301-833-9091.

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Batwing mower, Woods, 20', used, \$3,500 301-833 9091

Belarus 500, low hrs, good condition \$3500 717-786-2839

Bobcat 643 dsl skid loader, 1986, like new, 398 hrs Was used for landscaping only. \$10,000 or will trade 814-839-4141 days or 814-839-2918 eves

Brady 10 foot, pull type chisel plow, nice condition 717-277-0146

Brillion 8' alfalfa packer/ seeder, \$1400; Ford 309 2R corn planter, 3PTH, \$400, JD 9' spring harrow, \$450, NI 12-A manure spreader, \$900, JD KBA disks All equipment has been reconditioned and ready to go T J Wheary & Sons, 717-687-0102

Brillion field harrow w/ wings, \$750, JD Grain Drill, yellow lids, #FBB, \$995 JD off-set disc, \$375 Call early mornings or evenings until 8, 717 949-3074, 703-879 9926

CASE 2670, 4WD, cab, air heat, PTO, 3PTH, 4 remotes, 23 1x30 tires, 60-70%, good shape \$21,000 717-684-3129 Lanc Co Leave message

White 5100 4R corn planter, no-till, dry fertilizer, \$4500 OBO 215-488-6156 before 8am or after 4pm.

AC 3-14 plow, snap coupling, new shims, shears & land slides, \$250; 717-394-3663

AC 390 Haybine, excellent condition, \$1500 obo 301-876-1956.

AC 3 bottom plow, snap coupler, excellent condition, Tractor wheel weights, Oliver 60 baler, Wisconsin engine driven, also has wagon chute Huntingdon Co. 814-627-5149

NH 880 pickup attachment, VG condition 717-665-4743

NH 892 w/magnet & electric controls, 2 heads, kept in, very good, \$6,950 Larry Stalter, "The Chopper Man", 800-248-2151

NH 900 chopper, 2 yrs. old, JD 148 loader, 3 yrs old, JD 1300 6 row corn planter, JD 716 hyd reset plow, JD 516 hyd. reset plow; Case 10' chisel plow 215-932-2778

NH 985 w/4R corn head & 13' grain head 717-632-3660

NI 705 diesel Uni System w/chopping unit, low hrs, 1 owner, kept inside, \$13,500 Larry Stalter, "The Chopper Man" 1-800-248-2151

NI 767 super chopper, 762 cornhead, 766 pick-up head, 725 & 843 3RN stripper heads, all field ready, 12' Gandy applicator, \$200 Adams Co, 717-677-8789

NI 844W, 4R corn head, excellent, 710 combine, 713 grain head, 767 Super chopper, 3RN, 729-A shell-er, 735 NR picker head \$6,000 for all 301-898-7426

NI forage wagon w/roof \$1050, Brillion 10' cultimulcher, inside wheels \$1200, Farmall H w/cultivator \$800. 215-562-4464.

NI hay crimper, NH 68 hayliner baler, two 24-tooth wooden frame harrows w/ double hitch, excellent condition, 2050 IH loader w/3 buckets 301-791-5529 or 301-739-0936.

OC6 crawler, 1,740 original hrs, excellent condition Auburn, Pa 717-754-7313

Oliver 720 Baler with #19 thrower, good condition 717-589-3570

Oliver HG crawler, engine rebuilt, new paint & decals, track sprockets, idlers all in good condition \$2750 OBO. 717-367-6095

Oliver side dressing drill, 3R, \$850 609-769-3183

OMC model 540 hay stacker, excellent condition. OMC model 430 mixer mill, never used 717-247-7858

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MF model 510 combine, cab, air, gear drive, large grain tank ext, 4 RN corn head, 13" grain head, excellent condition 717-653-5663

Mix Mill Model D, brand new, 5HP Still in crate \$4500 obo 717-627-0200

MM G1050 tractor w/cab, 110 hp, Oliver 568 plow, 16" reset, 5 or 6 btm. Call before 8 a m 717-222-4160

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M&W P-400A dynamometer, check up to 230 h p, 540/1000 PTO hookup capability, \$2,500 717-333-4256

N6 AC combine, cab & air, 2 heads, left rear corner slightly burnt, \$12,000 No Sunday Calls 301-824-7240

Nesseth lagoon pump, ex cond Can be seen in Fulton Co \$5,500 OBO Call Bill early mornings 717-354-4051

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New Holland self-propelled bale wagons 1060, 160 bales, diesel, cab, air, good, \$24,900, Super 1049, 160 bales, cab, good, \$13,500, 1047, 120 bales, used very little, \$8,500, PULL TYPES 1033 and 1034, \$5,000-\$6,000, 1044, 120 bales, excellent, \$4,500, 1030, 69 bales, \$2,800, 1010, 56 blaes, \$1,550 Roeder Imp, Seneca, KS 913-336-2800

New Holland 1069 self-propelled bale wagon, only 800 hrs, like new, \$24,500, 1049 self-propelled, good, \$12,400, 1033 105 bales, pull type, excellent, \$5,900, 1044 pull type, 120 bales, good, \$4,500 Roeder Imp, Seneca, KS 913-336-2800

NH 2R 717 Harvestore, \$350, Tobacco hoer, \$125, 12A NI Manure Spreader, \$600, Oliver 50 Baler, \$150, AC Double Disc Opener Grain Drill, \$100 717-354-0680

NH 311 baler, brand new, Super sweep flotation tires \$6450 717-442-4452

NH 320 Baler, hyd tension & bale chute, \$4,500 301-833-9091

NH 320 baler, hyd tension, good shape, \$4,500 301-733-7360

NH 38 flail chopper, used very little \$1500 301-898-7426

NH #455 trailer type mower w/crimper hitch & PTO good solid machine, \$975, White Oliver #348 3-16 3PT mounted w/ cushion trip w/cover boards available w/new or good used bottoms new \$775 used \$650 Call after 9 p m 215-967-1821

NH 479 haybine \$1,235, NH 256 rake, rubber teeth, \$1095, NH 270 baler w/ kicker, \$895, Pequea tedder, ground drive, on steel wheels, like new, \$895, IH grain drill double disc \$195 717-354-0266

NH 489 haybine, field ready 215-489-7831

NH #50 bale thrower, 7 h p engine, all new belts, engine just rebuilt, Asking \$550 or Best Offer Also IH #37 baler, \$300 717-345-4480

NH 845 Round Baler w/ hyd wrap, \$4,000 301-833-9091

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Taylorway 9 tooth 3PT chisel plow, NH 479 haybine 717-438-3205

Two 3B plows, IHC 45 & 46 balers for parts, JD 214 wire for parts, IHC 400, 6R corn planter, Oliver 2R corn planter for parts, NH 770 717-632-3660

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For Sale NH 717 forage harvester, 2RN corn head, pickup, new knives & shear bar, VG condition 717-665-4743

For Sale, NH 26 silage blower, NH 717W pickup, NH 36 flail chopper All in VG condition 717-665-4743

Kubota B7100 4WD hydro w/60" mower, excellent condition Call 215-926-2441 between 8 a.m. & 5 p.m., after 5 717-274-1701

Lahman 20-30 and 40 h p skid loaders in stock IH 6 row plate narrow row planter, \$1,400 excellent, 7-10 and 11 shank chisel plows MF 65 w/loader, 1130 w/duals, \$5,500 Hesston and Vicon hay tools, Brillion parts & tillage tools and Hardi sprayers Woods model 750 back-hoes. New 180 bu H&S w/hyd end gate, \$3,200 Antike General tractor, \$800. New 1 ton Vicon trailer fertilizer spreader, Half Price Don Erdley Equipment, RD1, Lewisbury, Pa Shop 717-524-2410, Night 717-524-2408

Liquid fertilizer tanks w/ John Blue pump for 6 row planter, very good condition, \$400 Bucks Co 215-968-2507

Loader attachment, Kubota (Great Bend), 1720 w/ valves & wide bucket, fits 305, 345 & 355, new, \$1850 301-833-9091

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MF 2705 dsl tractor, MF 620, 12' disk, MF 12' chisel plow, White 5400 air corn planter w/monitor, Hesston roll bale shredder All equipment in excellent shape 703-338-9708

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JD 1050 w/#75 loader, only 622 hours, 4WD, \$11,500 or offer 301-833-1847

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JD 13 disc grain drill \$285, MF 410 gas combine with cab good condition \$1,750, IH semi mount, 3 pt, 3 14" plow, \$285 JD 12 disc on wheels, as is, \$125, engine driven hydraulic unit with starter, \$450 717-534-1253

JD 13 hole disk grain drill, good cond Call after 7PM North'd 717-648-6069

JD 1440 no-till corn planter, plateless insecticide, Ford 142 6-18 onland spring reset 717-298-2543

JD 158 loader, complete for 4440, \$2,300, 469 NH haybine, needs paint, \$585, 701 Uni combine w/cab, \$485, 4 row AC liquid corn planter, as is, \$100 717-534-1253

JD 2030 w/ind PTO, very nice condition \$5900 717-532-7054

JD 2464 row 3pt hitch corn planter, one owner, kept inside, field ready, \$550 Can Deliver 717-253-0296

JD 2950 w/cab, low hrs, \$25,000 FIRM 703-869-3765

JD 301-A w/loader, 3PT, PTO, \$6,500 301-833-9091.

JD 301 diesel, w/sickle mower, turf tires, \$3,800 301-833-9091

JD 301 tractor w/direction reverser & 16 9x24 tires w/JD 48 loader, excellent condition, \$7,200 for both 717-664-3822 after 6 p m

JD 3020 diesel, WFE, \$5,000, 2R Holland tomato planter, \$650, 10' transport Brillion harrow, \$650, 10' transport field cultivator, \$650 717-426-3316

JD 3020, side console, WFE, diesel, diff lock, nice, \$5,800 717-532-8926

JD 336 baler w/30 kicker, excellent mechanical condition Asking \$4250 717-263-1341

JD 340 off set disc, w/cyl & hoses, excellent shape, \$2750 301-838-0065

JD 350, 5B automatic reset plow, excellent condition, Vermeer 605-H round baler, baled less than 3,000 bales 717-733-4516

JD 35 harvester w/1 row corn & grass head, excellent condition Berks Co, 215-693-5027

JD 3800 forage harvester, 2 row 30" corn head, 5 1/2" pickup w/electrc controls, IH 56 blower, NI 325 picker w/12 roll husking bed, (3) McCurdy grain bins on JD 1065, 1064 & 953 running gears 717-284-4505

JD 38 chopper, 2R 38" hd and PU head \$650 for all 301-898-7426

JD 4020, PS, WF, outlets, \$6,500 301-833-9091

JD 4020, syncro range, WF, PS, 2 outlets Priced right Very nice 301-941-1113 after 4 p m

JD 410 round baler, IT40 Clark forklift, 4000PD, boom, height 11 1/2', dual wheel air tire Each \$3,000 Juniata Co 717-463-3528

JD 4230 soundgard, cab, turbo JD 210 disk, best offer 717-898-2748 after 5pm

JD 4420 combine, excellent, 443 corn head, excellent, 213 grain head, excellent, 444 corn head, good 607-699-3775

JD 4430 4WD, needs repair, \$8,000 or best offer 215-965-5692

JD 44 plow, 2B w/steel bottoms, good condition, 2 under ground galv steel culverts, like new, 16"x18" round, 8"x18"Hx2 1/2" W oblong, no rust \$475 for all 717-225-3783

JD 494-A 4 row corn planter w/insecticide, \$975, excellent Schuykill Co, 717-682-3079

JD 494-A corn planter, 30" rows, \$350 JD 205 gyro rotary mower, 5' cut, \$500 Berks Co, 215-689-5893

JD 494-A corn planter excellent, 36' Zimmerman elevator 717-523-3671

JD 5020 tractor, 141 h p, engine rebuilt 10/86 \$8,000, JD roll over plow F8450 4x18" bottoms, plus clod buster & carrier, \$5,000 or Best Offers 516-283-3162 Evenings

JD 630 WFE, 3 pt hitch, single hydraulics, \$2,200, 14T baler, JD grain drill, 110 gal sprayer Dauphin Co, 717-367-4674 evenings

JD 6620 Titan II Side Hill combine, 2110 IH truck w/grain dump, needs motor work, 5 btm plow, 200 IH w/10' Stoltzfus lime body w/30' sowers, Hawkbuilt tub spreader 301-831-5940 after 5 p m

JD 7000 notill 6R 30' conservation w/liq fert tanks \$3,000 717-352-7664 after 5PM

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NI 213 spreader, hyd tailgate, excellent, \$2,500 301-733-7360

NI 245 spreader, tandem axle, tailgate, T-bar chain, excellent condition \$3825 Call early mornings or evenings until 8, 717-949-3074, 703-879-9926

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NI 299 cutdioner, 1 Case unloador buckets, IH 35 Rake, rubber teeth, \$1125 Call early mornings or evenings until 8, 717-949-3074 or 703-879-9926

NI 45' PTO corn elevator, new condition \$1,000 301-898-7426

JD 7520 Tractor, 200 plus horsepower, 4WD, PTO, 2 hyd outlets, tires like new, excellent mechanical condition, must see to appreciate Ohio, evenings, 216-898-5381 or 216-898-4119

JD 7720 Combine with 20' bean head & 6R corn head, low hours 301-898-5192 after 6 p m

JD 820 2-cyl diesel, needs paint & minor repair, mechanically sound, Holland pot transplanter, plants through plastic, used very little; Holland 1 & 2R transplanter, very good condition, C-135 power unit, motor fits IH 340 tractor 301-834-6138 or 301-489-4993

JD 850 diesel, 1984, 3 pt rear mount grooming mower Call for more information 301-756-4280 after 730 p m

JD 95B combine, 434W corn head, whole or will part out, \$1,200. Berks 215-856-1103

JD BWA transport disk 14' wide, good condition 717-786-2839

JD Cat II quick coupler \$275, Hutchinson 51'8" transport auger, PTO drive \$1500; 18KW Onan generator w/4 cyl Continental gas engine, complete w/ auto stop/start switches \$1200 Call eves 301-648-5725

JD high clearance corn sprayer, Holland 2R plant setter, JD Model B tractor w/Myers 100 gal sprayer 609-265-0845

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IH 1566 B Stripe, cab, A&H, 20 8x38 duals Reasonably priced Very nice 301-941-1113 after 4 p m

IH 186 hydro, best offer 717-925-2633

IH 2050 loader w/bucket, plus valve, \$2,000 No Sunday Calls 301-824-7240

IH 225 self-propelled hayswather, field ready Priced reasonable 717-786-3238

IH 284 tractor w/rotary cutter, 1,800 hrs, \$4500 215-862-5261 or 2206

IH 340 hydraulic foldup lever harrow, 3PT, 21' \$1800 301-898-7426

IH 400, 6R corn planter, fiberglass hoppers, herbicide & insect boxes, monitor \$500 OBO 717-925-2801

IH 444 w/2000 loader, \$5,500 or offer 301-833-1847

IH 560 diesel, good TA, tractor runs good, \$1,900 717-532-8926



Case 2090, 540 hr., PS, cab, air, heat, AM/FM, excellent, \$20,000; JD P7000 no till planter, 4 row population monitor, fert., insecticide, 713S flex head, 740 throat, 729A sheller, 730 4 row corn head, good, 4 Case VAC tractors & parts. Best Offer. 301-475-2410

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Deere 3960 Chopper, 2 heads, electric controls, kept in, very good, \$8,950 Will trade Larry Stalter, "The Chopper Man", 800-248-2151

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FOR SALE: AC crimper, excellent condition, McCormick Deering PTO corn binder. 717-393-8820

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Ford 7700, factory cab, air, 2600 hours, 1980 model, excellent 717-272-2352

Ford 8700, radial tires, weights, dual power, excellent condition, \$9,200 Berks Co., 215-589-4308

Ford 8700 tractor w/cab, air, all options, dual tanks, dual remote, extra weights, large tires, only 640 hours, excellent 609-723-2574

Ford 8N w/Wagner loader, 2SP ranges, wheel weights, tire chains \$2300 Hefty Hi-G 1976 power steering, cultivator, PTO, hydraulic \$2200 717-865-3673

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For Sale 1987 JD model 850, diesel tractor w/75 loader, power steering, used 80 hrs 301-357-8583

For Sale 22' Reefer box, unit rebuilt 717-286-1064

For Sale 2120 JD tractor, \$4,200 Call 717-949-3134 before 8 a.m.

For Sale 2000' of 6"x40' Anderson Miller irrigation pipe Also, twenty 6"x4" valves 10' Brillion Cultipacker 6-Wheel NI hay rake No Sunday calls, 717-933-8473

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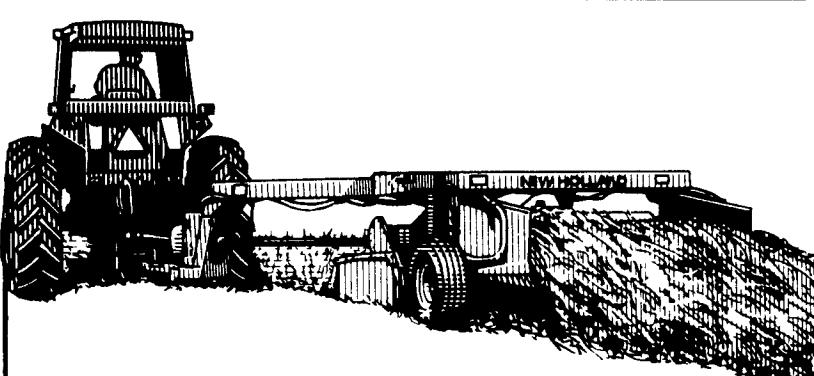
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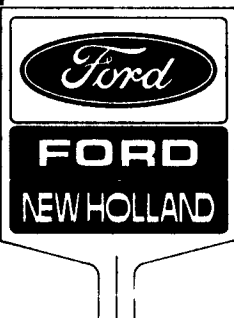
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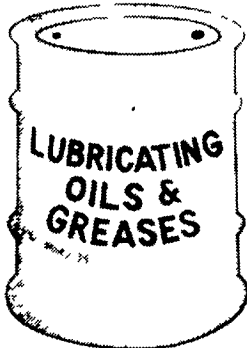
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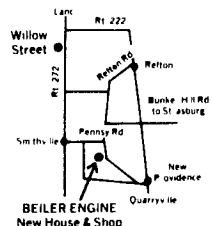
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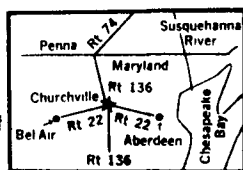
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Deutz 4506.....\$5,850  
Farmall 300 w/Fast Hitch &  
Hydro.....\$1,950  
Ford 861 w/Loader.....\$3,950  
AC D-17 W/WF, PS,  
3 Pt. Hitch.....\$3,850

**(Late Model JD Combines)**

JD 6600 Level Land  
1978 Model.....Coming In  
JD 6620 Side Hill w/2400 hrs.,  
1981 Model, Loaded.....\$32,900  
JD 6620 Level land w/2000 hrs.,  
1979 Model.....\$24,900  
JD 6600 Diesel w/2000 hrs.,  
Hydro, 1976 Model.....\$16,900  
JD 3300 Gas w/Cab,  
Priced Right.....\$5,500

**Combine Heads**

(2) JD 215 Flex Heads  
(2) JD 643 Corn Heads, Low Profile,  
Your Choice.....\$6,900  
JD 443 Corn Head, Low Profile,  
Excellent.....\$4,985  
JD 653 Beam Head.....\$4,985  
JD 244 Corn Head.....\$ 600

**(Other Combines)**

JD 45 w/Cab, 2 Row Corn Head &  
Grain Platform.....\$2,985  
JD 55 w/Grain Head, Excellent.....\$1,100  
Gleaner K Combine w/3RN & 13 ft  
Grain Platform.....\$7,900  
IHC 93 w/10 ft. Head.....\$1,900  
NI Uni-System 729A Sheller.....\$1,500

**Implements**

JD 450 Hydro Push Manure  
Spreader & Hydraulic  
End Gate.....\$3,900  
JD 7000 4 Row Planter w/Dry  
Fertilizer, No-Till, Excellent.....\$6,250  
JD 7000 4 Row Conservation  
w/No-Till, Markers, Dry  
Fertilizer.....Coming In  
JD 7000 6R Liquid Planter w/  
No-Till, Excellent.....\$7,500  
NI 325 Picker Sheller, 2RN.....\$3,450  
NH 320 Baler w/  
Thrower, Loaded.....\$8,450

**JD 15' Mini-Excavator**  
260 Hours  
**\$13,900**

**WINELAND EQUIP. INC.**



RD2 Rte 164 East  
Martinsburg, PA 16662  
Phone 814-793-2109

185 Bushel 656 Tandem Spreader  
Good Condition.....\$2,000.00  
NH 770 Harvester w/30" Cornhead and  
Grass Head, 1000 RPM.....\$2,500.00  
Gehl Chuck Wagon.....\$1,500.00  
Knight Wagon.....\$1,000.00

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2008 Horseshoe Rd., Lancaster, PA  
**717/299-3721**



**A WAGON BUILT TO LAST - ASK OUR CUSTOMERS**

- \* All steel bed frame - schedule #40 pipe side racks
- \* Sides easily removed - Side gates open under pressure
- \* Treated lumber flooring - screwed down
- \* Formed steel side rails - steel bumper
- \* Rear gate swings 270° either way

- \* Standard sizes: 8x18, 9x18, 9x20
- \* Also just side racks available

**Diller Equipment**

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## LOST CREEK IMPLEMENT

Rt 35 Oakland Mills, PA 17076  
(5 Miles North of Kiffintown)  
717-463-3511 463-2161



### COMBINES

JD 6620 Side Hill, very good  
JD 6600 Side Hill, hydro, very good  
JD 7720, 2,000 hrs., good cond., 4WD  
JD 6600 LL, rotary screen, dsl., hydro good  
JD 7700 turbo, HDR, 15' platform  
JD 4400, cab, AC, 13' platform, very good  
MF 750 hydro, 1163 CH, 15' platform, \$21,000, very good, must move  
MF 760 Hydro, 1163 CH, 15' platform, \$19,000, very good, must move  
MF 510, cab, dsl., platform, Reduced \$4,500  
AC Gleaner K w/12' platform, cab, \$4,900  
NH 975 w/platform, cab, \$3,500  
AC L630 corn head, excellent, \$5,000  
(2) MF 44 corn heads, \$2,000 & \$2,700  
JD 443, 444, 643 corn heads  
JD flex platform, 13', 15', 16' & 18'  
NI 710 combine unit, \$1,250  
NI 701 Uni, 3R picker  
NI 325 sheller, good, \$2,900

**9.5% Fixed Rate Financing  
Or Interest Free Till Sept. 1988**

### TRACTORS

JD 4450, 140 h.p., SGA, 15 spd. power shift, 20 8x38 radials, 750 hrs., like new \$38,000  
JD 2640 tractor, 70 h.p., RG, good  
JD 2510, WF, PS, RG, dual remotes w/47 loader, reduced to \$6,900  
JD 950, 27 h.p., RG, 900 hrs., excellent, Reduced to \$6,900  
JD 620 sharp, PS, 3 pt.  
JD 50, power steering, very good  
JD M1 Tractor  
JD A tractor  
Farmall 400 dsl., \$1,800  
Ford 800 Jubilee, good, \$2,700  
BN Farmall w/shock bar  
1850 Oliver, 92 h.p., cab, good condition, reduced to \$5,900

### TILLAGE

JD 350 4 btm., excellent  
9' Case transport disk, \$800  
(2) JD RWA 13' Disk, Reduced, \$1,200 each  
JD KBA 12' disc, \$1,200  
JD 350 hyd. reset 5 btm. plow, record, \$2,200  
MF 345 3 btm. 16" mounted plow, like new, \$1,500  
(6) 3, 4, 5 bottom plows  
JD 1600 chisel plow, 8', \$1,000  
JD drag harrow, 16', \$500

### DRILLS & PLANTERS

**Special  
1 New 7000 4R Cons. Planter**

JD 7000 4R conservation, dry, monitor excellent condition  
JD 1240 planter, dry fert., plateless, good, \$1,400  
JD 1440 planter, no till, dry fert., plateless, \$1,800  
JD 71 flex planter, 4R, dry or liquid  
IH 56 4 row DD, dry fert., \$900

### HAY, FORAGE & MISC.

JD 1209 mower conditioner, very good  
JD 1219 mower conditioner, like new  
JD 327 baler w/30 ejector, like new  
(2) JD 24T balers w/ejectors  
IH 430 baler w/thrower, good  
NH 479 haybine  
JD 480 mower conditioner  
(2) IH 990 haybine  
NH 469 haybine  
JD #15 Fall Chopper  
JD 3940 harvester, electric controls, 2 row wide CH, w/5' pickup head  
(2) JD 660 Rake, Good Cond  
JD 65 blower, Good Cond  
Fox Harvester w/2 heads  
NH 328 Spreader  
36' NH Elevator w/Motor  
IH loader 2001  
300 gallon Century Sprayer

## USED EQUIPMENT

### Stock # USED HAY & FORAGE

UB0034 NH 495 (12 ft) Haybine w/Lat. Trans.  
UB0185 NH 495 (12 ft) Haybine w/Lat. Trans.  
HH0209 NH 315 Baler w/75 Thrower (New)  
UB0193 NH 320 Baler w/70 Thrower  
UB0187 NH 275 Baler w/Thrower  
UB0197 NH 469 (9 ft) Haybine (As Is)  
UB0203 NH 479 (9 ft) Haybine (As Is)  
UB0177 NH 479 (9 ft) Haybine (As Is)  
NH 479 9 Ft. Haybine w/New Rolls-  
Call For Price  
UB0186 Ford 535 (9 ft) Haybine (As Is)  
UB0223 Hesston 1090 Haybine (As Is)  
UB0205 NH 770 Harvester w/New Knives w/2 Row 30" Head & 717 W Pickup Head  
UB0211 NH 890 Harvester w/880 W Pickup & 2 Row 30" Head  
UN0218 JD 35 Harvester w/Hay Pickup (As Is)  
UB0173 NH S717 Harvester w/Row Head & 717W Pickup Head  
UB0222 NH 27 Forage Blower  
UB0195 Gehl 99 Forage Blower (Less PTO Shaft) (As Is)  
UA0040 NH 880R-2 2 Row Wide Head  
UB0213 NH 880 N-2 2 Row Narrow Head  
UA0030 NH 717R 1 Row Corn Head  
**MANURE SPREADERS**  
UC0061 NI 244 (325 Bu.) Manure Spreader w/Hyd Gate  
UC0062 NI 245 (375 Bu.) Manure Spreader w/Hyd Gate  
UC1000 NI 213 (176 Bu.) Manure Spreader w/Single Beater  
UC0047 NH 667 Tank Spreader R.H.  
UC0050 2 IH 550 Manure Spreader (As Is)  
**UNI EQUIPMENT**  
UA0012 NI 760 Uni Harvester (As Is)  
UA0055 NI 766 Uni Pickup  
UA0066 NI 766 Uni Pickup  
UA0011 NI 766 Uni Pickup  
UA0056 NI 763 Uni Corn Head (3 Row 30")  
UA0013 NI 762 Uni Corn Head (2 Row 38")  
**MISC. EQUIPMENT**  
UC0055 NH L778 Skid Loader w/(New Engine)  
UA0070 JD 643 6 Row 30" Corn Head  
UA3000 MF 13 ft. Grain Head Fits 300  
UA0042 MF 322 Corn Head (3 Row Wide)  
UA0043  
UA0044 2 MF 24 Corn Head (2 Row Wide)  
UA1111 MF 222 Corn Head (2 Row Wide)  
UA0010 MF 300 Combine w/Cab (Needs Motor Work)  
**MISC. NEW EQUIPMENT**  
MM0006 McCurdy 6"x12" Hyd. Auger Set Up  
**COMING IN...**  
NH 1495 Haybine, Hydro, Cab, Air, 675 Hours  
NH 1469 Self Propelled Haybine, Nice

## SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392  
Hamburg, PA 19526  
Phone: (215) 488-1025

### FOR SALE

6700 Ford w/roll-guard, low hours, \$9,100;  
MF 65 NF, \$2,500;  
(2) MF 165 diesels, WF, one w/loader, \$3500;  
1850 Oliver diesel, WF w/Perkins engine, needs motor work;  
NH 469 Haybine  
Engine parts for 478 GMC diesel.

**Jonas W. Nolt**  
RD 1, Box 1730  
Newville, PA 17241  
717-776-6242  
No Sunday Calls

### FOR SALE

JD 494-A, 4R corn/soybean planter, \$1,000  
JD 290 2R corn planter, \$275  
Grain Bin/Dryer, 10,000 bu., 30', false floor w/Shivvers drying system, excellent condition, \$7,500  
Hutchison 8" auger, PTO, 46', \$1,500  
Brillion seeder/cultipacker for small grains & alfalfa, 8', \$750  
Harrow cultimulcher 7 1/2', \$100  
Please Call  
**201-329-2765**

## WALTEMYER'S SALES & SERVICE, INC.

John Deere Sales & Service  
Route 24, 2 miles South of Red Lion  
717-244-4168 or 717-246-3662

### USED EQUIPMENT

**1984 IH 1480 axial flow combine w/1,400 hrs., 6 row narrow corn head, 17 1/2' flex platform**

1975 JD 6600 Side Hill combine w/643 corn head, 215 flex platform, good condition  
JD 4030 tractor, quad range & 2 post roll guard  
JD 4520 tractor  
JD 1209 mower conditioner  
Knight 350 soup er Solid manure spreader, tandem axle, very good condition  
2 row Champion potato harvester w/motor  
JD 125 skid loader  
Woods C80 pull type rotary mower  
JD 896 parallel bar rake  
JD 125 chuck wagon on 1065 running gear  
JD 240 disc mower  
AC model B w/starter, lights, hyd., belt pulley & PTO w/plow & cultivator

## USED EQUIPMENT

### TRACTORS

Case 630 Gas  
Case 1070 Low Hours  
MF 230 Clean  
MF 2200 Backhoe  
Case 580B Loader Backhoe

Case 580D Tractor Loader DB 1200  
Waldon Loader  
Ford 535 Tractor Loader

### IMPLEMENTS

NI 486 Round Baler  
NI 245 Manure Spreader - Excellent  
NI 325 2RN Picker  
NI 299 Haybine 9'  
D130 Backhoe for Mustang  
JD 750 Grinder Mixer  
JD 7000 6RN Corn Planter  
JD 1240 4R Corn Planter  
JD 800 Self Propelled Windrower  
Kewanee Rotary Hoe 15'  
Ontario Grain Drill

Hesston 2010 Tank Spreader  
NH 308 Slurry Spreader  
NI 838 Uni Husker - 16 Roll  
NI 763 3RN Row Crop  
IH 400 4RN Corn Planter  
IH 400 6RN Corn Planter  
Gehl HA 900 Hay Pickup  
Gehl 2RN Row Crop  
Gehl 2RW Row Crop  
Balzer Manure Spreader  
IH 370 Disk, 12'

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Parts  
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(Lancaster Co.) 717-464-2874

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Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, is still \$595.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for \$300.00

### Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- **Compare Our Prices** -  
All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

Delivery Available Anywhere

### QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

### Recent Additions To Parts:

IH 966, 544, 340, 706-D, Super M, 806  
JD 4430, 730 gas, 3020-D, 4320  
MF 1100  
Oliver 550 diesel  
AC 5040, 6080, WC  
Loaders - IH 1701, AC to fit 6080



Sells For  
**\$199**



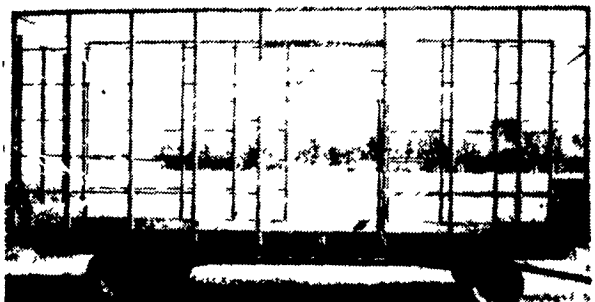
Heavy Duty clutch combination for 706 thru 966 Series IH tractors, (12" clutch)

### USED TRACTORS

JD 4850, MFWD, 1984 model, 970 hours, fully loaded with duals  
IH 1066 fender tractor, new TA & clutch, 85% rubber  
IH 986 cab and air  
Nicholson hay tedder  
AC 8070, 1984, MFD, 131 hours, fully loaded. Selling for owner, excellent price  
IH 1066, cab with air, 18.4x38 tires, new TA and clutch, 3,300 hours, sharp  
IH 826 diesel, WFE, dual shaft, rebuilt TA, dual hydraulics, good condition  
IH 1456 fender tractor, very good condition  
IH 856 Gas, wide front end, 2 or 3 pt. hitch completely overhauled, very good cond.  
IH 686, rebuilt engine & torque amplifier, new tires, good condition  
IH 2350 loader, **SOLD** condition, \$2,000  
JD 301C gas mechanic special, good shape, but needs engine work  
IH 966 w/front wheel drive, new TA, nice tractor, black stripe  
IH 1468 cab, air, sharp  
1981 IH 5088, cab and air, 1351 hours, good condition, duals available

# **1 FARM EQUIPMENT**

## **WELL BUILT Rack Wagons**



8' wide; 8' high;  
16', 18' & 20'  
lengths

9' wide; 8' high;  
16', 18' & 20'  
lengths

### **Description & Material Used:**

- Two 4x8 fur stringers;
- 3x4x8' oak cross members bolted to the fur stringers
- Oak flooring nailed to the cross members with screw nails
- Racks are made out of 2" square tubing - 14' gauge - 1" square
- tubing between the uprights
- Swinging door at the back of the wagon; swings either way
- Two 4' side openings
- Racks can be easily dismantled
- Painted John Deere Green or New Holland Red

### **Hornet Wagon Gear**

|                                                                       |         |
|-----------------------------------------------------------------------|---------|
| #140, 7 Ton w/New 11Lx15, 8 Ply Tires & Tubes                         | \$795   |
| #180, 9 Ton w/New 11Lx15, 8 Ply Tires & Tubes                         | \$895   |
| #240, 12 Ton Double Reach w/Tandem Axle & 11Lx15, 8 Ply Tires & Tubes | \$1,195 |

### **For More Information Contact:**

**Stoltzfus Manufacturing**

R.D. 1 • Honey Brook, PA 19344

Shop: (215) 273-3603 Home: (215) 273-3050

Also Available - 6 & 8 ton running gears with 11L15 tires.

## **Best Buys in Used Equipment**

### **TRACTORS:**

IH Farmall "C"  
Farmall 400 Gas, Tricycle  
Farmall Super A w/60" Mower  
Int F12 w/Cult, \$450 - Runs  
IH 240 w/Fast Hitch  
IH 300 Utility  
Farmall Cub w/Gang Mower  
154 Lo boy  
185 Lo Boy  
Cub Lo Boy w/60" Mower  
IH 424 **SOLD** loader - \$4,250  
IH 766 D, Black Stripe  
Ferguson 35 w/MF Ind Loader  
David Brown 990 - Fair Cond  
Ford 3000, 300 Hrs., Ex Cond  
Ford 3400 w/Industrial Loader - Real Nice!

JD 1240 Plateless, 30", Lq  
JD Van Brunt 13x7  
JD FBB 17x7 DD  
JD FBB 15x7 SD  
Oliver 76 18x7 SD Grain Drill  
Oliver 76 13x7 SD Grain Drill, Fertilizer Good!

JD 7000 6-Row Planter,  
30", Dry Fert And Insecticide,  
Field Ready- \$6,000

### **HAY & FORAGE:**

NH No. 26 Blower  
(2) NH No 27 Blowers  
Gehl FBB 88 Blower  
Gehl 99 Hi-Throw Blower  
550 IH Chopper (Parts)  
1014 Hesston Mower Cond  
Hesston PT-10, \$1,500  
Case IH 854 Square Baler w/Thrower  
NH 69 Baler w/o Thrower  
IH 27 Baler - Real Nice  
IH 420 Baler w/o Thrower  
IH 35 Hyd Drive Rake  
IH Direct Cut Head For 15 or 16 Chopper  
Fox Blower  
JD 1209 Mower Cond, 9 Ft- \$3,900  
JD 16A Flail Chopper - \$850

### **OUTDOOR POWER EQUIP.-**

Cub Cadet 108 Mower  
Cub Cadet 105 w/Mower  
Cub Cadet 982, 20 Hp, w/50" Mower-Rental,  
\$3,200  
JD 110 w/Mower  
JD **SOLD** Tractor  
JD 210 w/Mower, Nice Shape  
AC Big 10 w/Mower  
Gravelly **SOLD** Hp, w/Mower - \$850  
Grasshopper 1822 Diesel  
Grasshopper 1822 Gas  
Grasshopper 1620 Gas

### **MISCELLANEOUS:**

Howard Rotoator, 54", 3 pt Hitch, Hvy Duty,  
\$850!  
IH 540 Manure Spreader - Nice!  
Ag Chem 500 Gal. Trailing Sprayer, Like New!  
Freeman Loader for IH 424  
Morridge 400 Bu Grain Dryer - Set Up For  
Natural Gas, Can be converted to LP gas,  
\$1,600

### **TILLAGE:**

IH 480DH Manual Folding, 20'6" Disc - \$3,000  
Pittsburg 11'6" Disk  
IH No 51 10-ft. Offset Disk  
IH 37, 35 In Various Sizes  
IH 3 Pt Hitch 2-Bot. Plow  
IH 13 Ft Trailing Chisel Plow  
Int 360 20 ft Trailing Field Harrow  
IH 78 Front Mid 4-Row Cultivator w/Quick  
Attach, For IH 66 Series  
1-Bot Trailing Plow  
Vicon 10' Power Harrow, \$950  
Dunham Lehr 12' Packer Mulcher  
Case 12 Ft Trailing Chisel Plow  
Bush Hog 1445 18 Ft Folding Disk Harrow -  
Ex Cond

### **COMBINES:**

IH 227 CH, fits 315, 205 or 203  
IH 205 w/10 ft Platform, \$3,000  
IH 844 Cornhead - \$2,500  
IH 810, 13 Ft Head - \$2,500  
MF 1144 4-Row Wide CH, \$4,250  
744 Wide Cornhead for 715, Ex Cond  
743 N Cornhead for 815, Ex Cond

### **EQUIP. FOR PARTS & COMBINES:**

(2) IH 315's  
IH 403 Gear, 4R W Hd & 12 Ft Plat  
IH 227 Cornhead  
IH 700 13' Platform  
IH 550 Chopper (Parts)  
400 6R Cyclos- Parts or Field Use

### **PLANTERS:**

IH 56 4-Row Planter  
IH 2-Row Fast Hitch  
IH 658 6-Row Narrow Dry Fert.

## **ERB & HENRY EQUIP., INC.**

New Berlinville, PA  
One Mile North of Boyertown  
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### **PLASTIC PIPE**

2 inch and 2½ inch heavy duty, new surplus at a fraction of the original cost. 2,500' lengths coiled on 8' dia. wooden spools. 15 spools available. \$1,000. a spool - spool included. or .40 cents ft., 1,000' minimum lengths. Delivered To Your Door. Credit Cards, or Personal Checks OK.

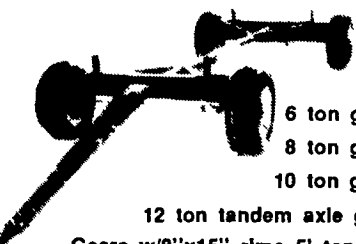
### **Flight Systems**

Mechanicsburg, PA

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**A REAL BARGAIN**

### **WAGON GEARS**



6 ton gear \$390  
8 ton gear \$440  
10 ton gear \$575  
12 ton tandem axle gear \$875  
Gears w/8"x15" rims 5' tongue 5'-7' Adj.  
Tongue \$30 extra; 11L Tires w/Tube \$42.50 ea.  
Oak Wagon Flats, 8'x16'-18' \$175-\$190

### **AARON M. WENGER**

Box 752 R.D. #3

New Holland, PA 17557

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## **Martin Tractor**

RD 2, Box 247 Newville, PA 17241

### **Used Tractors**

MM G1000 Vista, MM G900, MM 670, Farmall M; 730 Gas, nice; M&W Turbo Charger Kit for IH 756; JD 40, excellent; JD 60, very good; JD 70 diesel, good.

### **Currently Dismantling**

### **Tractors For Parts**

AC, D19, XT190, 200; CASE VC, VAC, 870, SC, FORD 851, 971, 4000, 6000, 9600; IH M, Super C, UD9 power unit, B275, 350, 460, 504, 584, 656, 666, 706, 806, 1206; JD A, 50, 60, 520, 720, 2010, 2040, 2510, 2940, 3010, 3020, 4020, 4430; MF 65, 85, 175, 178, 180, 1080; MH 44; MM 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G1000; Oliver 77, 88, 770, 1450, 1650, 1750, 1800, 1850, 1855, 1950, 1955.

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No Sunday Calls Will Ship UPS  
No Out Of State Personal Checks

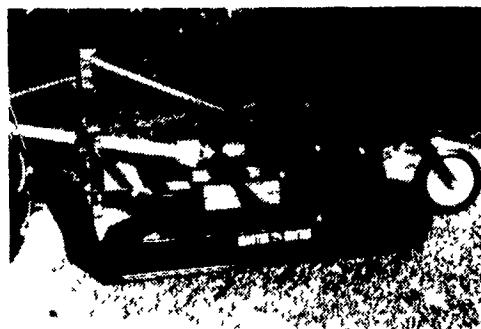
## **GROFFDALE MACHINE CO. INC.**

194 S. Groffdale Road

Leola, PA 17540

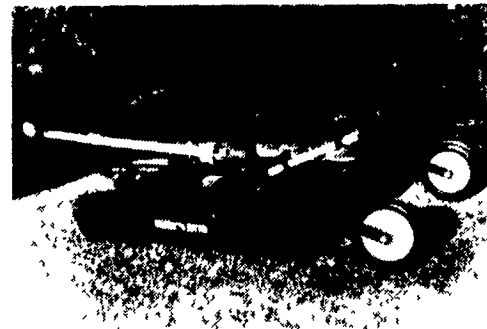
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### **MANUFACTURERS OF ROTARY MOWERS AND DISKS**



### **3 Point Mower**

4', 5', 6' and 7' Widths, Heavy Duty Mowers, 10 ga. Deck Reinforced With Angle and Flat Iron, 1/2" x 3" Blades On Round Pan Stump Jumper, 45 and 60 H.P. Gear Boxes



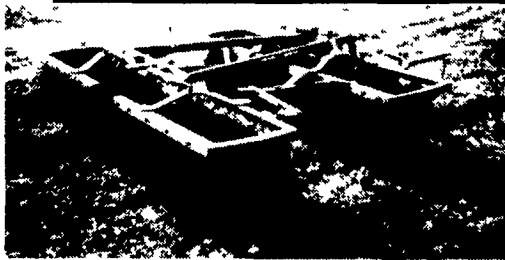
### **Pull Type Mower**

### **OPTIONAL FEATURES**

- Floating Top Link Hitch On 3 Point Models
- Constant Velocity Drive Shafts
- Slip Clutches
- Pull Type Mowers With Offset Hitches

### **CUSTOM MADE DISKS**

20 and 24 Blade Disks With 20" 7 ga. Disk Blades, Sealed Gang Bearing For Less Horsepower, With Or Without Seat and Platform





## Best Buys in Used Equipment

### TRACTORS

- Farmall Super C w/Cult. (Good Cond.)
- IH 504 w/3 Pt. Hitch
- AC D19
- Ford 8N w/Loader & Mower
- Kubota B7100 4WD w/Loader
- Ford 1210 4WD Front Mounted Power Angling Blade
- Farmall Cub w/Mower
- IH 574 w/Loader

### MISC.

- Int. 504 w/NI 2 Row Mid. Corn Picker, Ex.
- Int. Model 1150 Grinder Mixer
- Ag. Chem 200 Gal. 3 Pt. Hitch 90 Ft. Blow Sprayer, Stainless Steel, Ex. Cond.
- NI 323 1 Row Corn Picker, Like New
- John Blue 1,000 Gal. Sprayer, Tandem

Axle, 40' Boom, Foam Markers

- AC WD 2 Row Corn Picker

### SPREADERS

- NH 791 Spreader w/Hyd. Endgate
- NH 790 w/Top Beater, Ex. Condition
- NH 307 Slurry

### LOADERS

- Owatonna 1700, Gas

### HAY & FORAGE

- Gehl 99 Blower
- IH 56 Blower
- NH 852 Round Baler w/Auto. Wrap
- NH 488 Haybine 9 Ft. Cut
- NH 479 Haybine
- NH 890 N2 Snapper Head
- NH 495 Haybine, 12 Ft., Good Condition
- AC Gleaner Combine w/3RN Cornhead, 13' Platform, Good Cond.
- NH 1890 SP Forage Harvester, Cat Diesel, 3RN Cornhead
- Gehl 600 Harvester w/Snapper

- NH 890 Forage Harvester w/2 Row N Cornhead & Pickup Attachment
- NH 1495 SP Haybine, 12 Ft. Head, Hydro., Good Cond.
- (4) Hayrack Wagons, 16' With Running Gears, Like New
- NH 258 Rake, Ex. Cond.
- Int. #15 Hay Rake
- NH 320 Baler w/ Thrower
- NH 848 Round Baler w/Automatic Tie
- NH 489 Haybine
- AC Forage Blower

### DON'T MISS IT! PLANTING & TILLAGE

- JD 10 Ft. Disc Harrow
- Tye 20x8 No Till Drill
- IH620 Press Whl. Drill, 20x7
- Int. 450 Auto Reset Plow, 3 Bottom
- JD 7000 4-Row Liquid Fertilizer Planter

## MESSICK FARM EQUIPMENT, INC.

Rheems Exit- Rt. 283, Elizabethtown, PA

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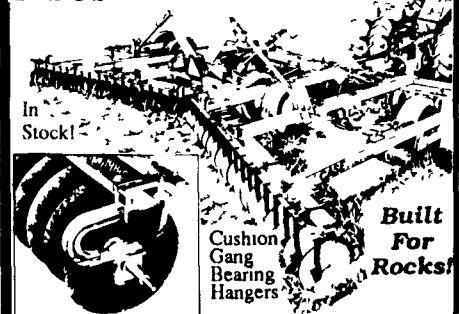


## NEW CASE 1845C UNI-LOADER



51 H.P. Water Cooled Diesel Engine  
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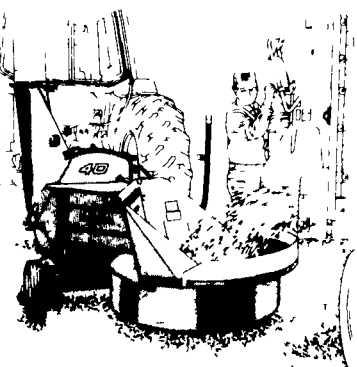
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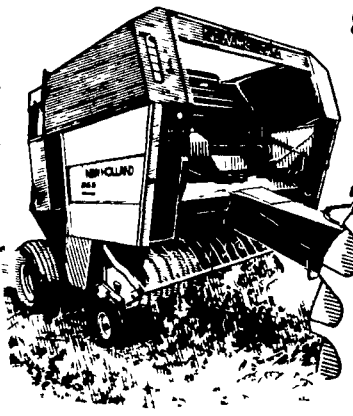
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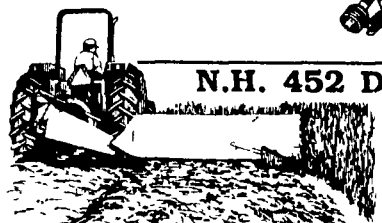
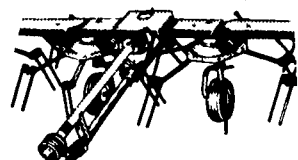
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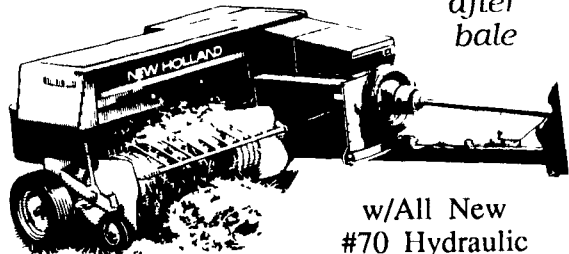


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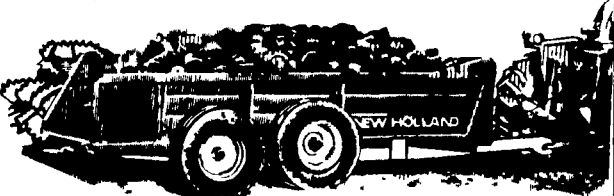
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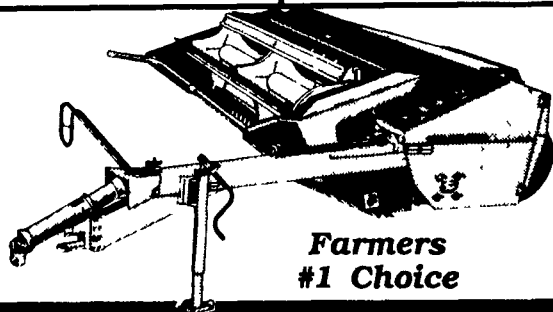
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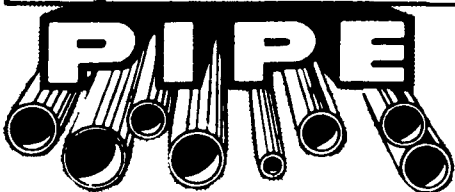
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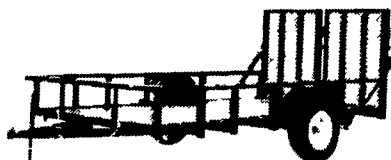
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| JD 2940, 4WD                        | Cockshutt 1655 (Oliver)                 |
| JD 3010                             | AC 1950                                 |
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| IH 966 w/fast hitch                 |                                         |
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AC WD 45  
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Int. 4R 400 Corn Planter  
MF 1135 Farm Tractor w/Cab  
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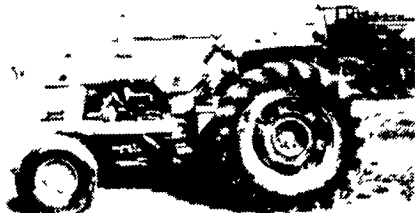
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| 1984 MF 850 Hydro .....                                 | \$38,000 | 1973 MF 510 Gear .....                | \$5,000 |
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| MF 351 19 1/2 ft Soil Finisher            | \$5,200  |
| Landoll 10 ft Soil Finisher               | \$3,200  |
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| Danuser Post Hole Digger..                | \$640    |
| Danuser Wood Splitter                     | \$780    |
| MF 82, 3-16 Plow                          | \$600    |
| MF 880 Hyd Reset 6 16 Plow                | \$4,650  |
| MF 41 3 pt Sickle Bar Mower               | \$2,400  |
| EZ Trail 6 Ton Running Gear               | \$550    |
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| MF 820 Hyd 19 ft Wing Disc                | \$8,500  |
| NH 472 Haybine, Like New                  | \$4,000  |
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AC 7580  
AC 7000  
AC 7020  
AC 7060  
AC 190  
MF 2745  
AC **SOLD** dr.  
AC 200 w/Cab  
MF **SOLD**  
Oliver 66 w/Loader

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- NH 890 N3 w/890A Head  
NH 1495 SP w/Head  
NH 892 w/2 Heads  
NH 770 w/WPU  
NH 890 w/880W & 822 Hesston 3RW & WPU  
(2) NH 30 Blowers  
Field Queen Side Dump w/4RN & WPU  
NH 900, 2R 30" Snapper Head only  
NI 703 Gas Uni System

## BALERS

- NH 278 w/Thrower  
NH 278 w/58 Thrower  
NH 276  
NH 275 w/54A Thrower

## RAKES

- (2) NH 258  
Deutz Fahr KH40  
Tedder  
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## MOWER

## CONDITIONERS

- IH 1190  
NH 469

## MISCELLANEOUS

- IH 1250 Grinder Mixer  
NH 358 Grinder Mixer  
(2) NH 445 Skid Loader w/Buckets  
NH L775 Skid Loader  
Seed Easy Seeder  
AC Disk 2500  
NH 1044 Bale Wagon  
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IH 1050 Grinder Mixer

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- AC 600, 4R, Air  
(2) AC 600 4R no-till  
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## LAWN & GARDEN

- JD 111  
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Case 446 w/Mower  
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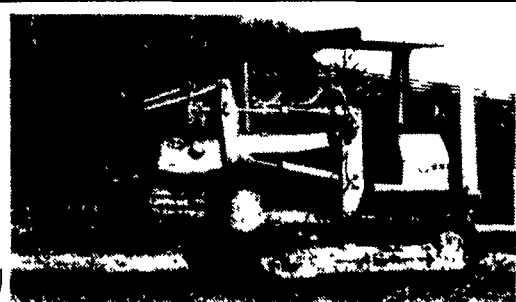
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# 1 FARM EQUIPMENT

## USED TRACTOR & COMBINE PARTS

Large Selection  
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(2) Cat 931's Exc. Cond.  
\$13,000;  
Good Cond., \$11,500  
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### TRACTORS

JD 4020, New Motor  
Ford 8000, Newly Overhauled  
Ford 2W30, 2WD w/ Cab  
Ford 420 w/Loader, Industrial Tractor  
Ford 4WD 555 Backhoe  
Ford 555 TLB, 2WD  
JD 3 Beater Forage Box  
NH 890, 2RN Harvester w/Metal Alert  
Ford 4000 Tractor  
NI 323, 1R Late Model Corn Picker  
NH 1150 Grinder Mixer

We Ship Parts  
UPS Daily

**CHARLES S. SNYDER INC.**  
RD3  
Tamaqua, PA 18252  
Phone: 717-386-5945

### COMBINES

JD 7720, 216 Flex Head & 8R 30" Corn Head  
NH TR95 w/3 Heads  
JD 1975, 7700 w/215 Flex Head  
JD 15' Rigid Platform  
AC 4RW Cornhead for M or M2

### TRACTORS

JD 2840 Utility  
JD 2550, 600 hrs., like new  
IH Cub 154 Loboy

### PLANTING EQUIP.

AC 8R No-Till w/Liq Fert & Hydraulic Markers  
AC 330 4 R Planter  
JD 7000 Cons Model 6R-30" Dry Fert Insect, Monitor & No-Till  
JD 7000, 6RN No-till Dry Fert, Insect, Cons Model  
JD 7000, 8RN No-Till Liq Fert  
JD FBB Drill 17x7

### MISC.

NH 320 Baler, like new  
JD 347 Wire Baler  
Nitrogen Applicator w/Tanks  
AC 14' Disk Harrow  
JD 3800 Forage Harvester  
IH #60 Stalk Shredder

**Cooper Ent., Inc.**

Cecilton, Md.  
301-275-2195



580 C Backhoe & Loader  
10 1/2' Eby Alum-num Cattle Body  
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Perkins & Wisconsin  
power units rebuild trans. & hyd. repairs.  
Engines mounted on equip.  
Used Wisconsin Parts.

**GLICK'S ENGINES**  
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Stack Retrievers mounted on trucks range from.....\$5,500 to \$11,000  
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QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER \$4,000  
DELIVERY AVAILABLE ANYWHERE



### TRACTORS

JD 2950 MFWD, fact. cab & air, like new, 60 hrs., fully equipped  
1982 JD 4240 powershift, fact. cab & air, low hrs., very nice  
JD 4230, fact. cab ~~SOLD~~, quad range  
JD 4230 4-post, roll guard, fully equipped  
JD 1972 4000 Dsl., WF, 38" rubber, dual hyd., diff-lock, low hrs., very nice.  
JD 4020 dsl., fact. cab, WF, dual hyds.  
JD 4010 dsl., WF, dual hyds, w/cab  
JD late 2640 w/reverser & 148 Ldr.  
JD 720 dsl., Pony motor  
JD 720 diesel, standard w/fact. 3PT, hyds. & PTO  
IH 4366, fact. cab & air, 20.8x38 tires w/axle duals  
IH 3688, fact. cab & air, sharp  
IH 1486, fact. cab & air, dual PTO & hyds, new TA, clean tractor  
IH 1086, 79 model, fact. cab & air, fully equipped

IH 986, 81 model, low hrs., 38" rubber  
IH 986 cab & air, radials, new TA  
IH 886 w/fact. cab ~~SOLD~~, rebuilt engine & TA  
IH 886 4-post, canopy  
IH 1466, red cab w/air, very clean  
IH 1466, factory cab & air, dual PTO & hydraulics  
IH 1066 factory cab & air  
IH 966 fact. cab & air  
IH 966 fender tractor  
IH 666 gas, WF, 3PT, nice  
IH 1456 fender tractor w/20.8x38 tires  
(2) IH 856 diesel, 3PT, WF  
IH 806 dsl., WF, 3PT, very nice  
IH 806 dsl., NF, 2PT  
IH 706 German dsl., WF, 3PT  
IH 706 dsl. 282, WF, 3PT  
IH 706 gas, nice tractor  
Farmall 230 w/fast hitch, cult., 2R mtd. planter, very nice, one owner  
Ford 5000 Dsl., general purpose, sharp

### HARVESTING EQUIPMENT

NI 708, cab, hydro (local farmer must sell)  
NI 707, Perkins diesel, cab  
NI 704 Gas, late model  
NI 702 Gas w/cab  
NI 701 gas w/cab  
NI 717 & 710 Combines  
NI 727-737-838 Huskers  
NI 767 S.C. & 760 Choppers  
NI 740 & 741 Quick Tach Throats  
NI Chopper Heads wide & narrow  
NI 2 to 6R heads wide or narrow

NI 325 12 roll narrow picker  
NI 324 12 roll wide picker  
NI 323 Picker, nice  
MF 550 Diesel Combine, cab & air  
New MF 1143 4RN corn head  
Used MF 1143 4RN corn head  
MF 13' flex w/U2 reel  
MF 13 grain head  
JD 443 4RN Corn Head  
JD 343 corn head, 3RN  
(2) JD 300 Huskers w/3RN heads

### IMPLEMENTS

NH 520 spreader w/hyd. endgate, side ext., T-bar webb, 1 yr. old  
IH 6000 Conservation til chisel, 13-tooth  
JD 110 Disc, 14'  
JD AW Disc, 14'

2 3PT mtd. chisels, 10-13 tooth, like new  
Krause pull type chisel, 10-tooth  
IH 500 1' ~~SOLD~~ wing disc  
IH 37 10' Disc, nice.  
IH #8 Flail Chopper

### MISCELLANEOUS

Cab for IH 66 Series tractor  
Dual wheels - 34's and 38's  
Year round cab for JD 3020 thru 4320  
Tractor frame mtd. spray tanks, complete

Tractor Weights JD & IH  
Cabs for IH 06 & 56 Series (year round)  
Cheap V-plow for 3020 thru 4020

### USED PARTS

Items Dismantled — On Shelf — Ready To Go

IH 706 Diesel  
IH 1256  
IH 70 hydro  
IH 806 Diesel & gas  
IH 560 D  
Farmall 400 & 450 D & gas  
NI 702 D

IH 706 Gas Tractor  
Farmall H & M  
Complete IH Wide Fronts  
IH Dual PTO Units  
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Complete rebuilt M&W Turbo w/kit for IH 856

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Towanda, PA

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Financing Available To Qualified Buyers

### USED TRACTORS

JD 4240 PS, cab & air  
JD 4020, PS, side console  
JD 4440, 1978, power shift  
JD 4230, 1977, quad  
JD 4430 4 post, quad  
JD 2350 w/ltr. excellent  
JD 29 ~~SOLD~~ WD  
JD 430 WF, 3 pt.  
JD 1020 w/JD Loader  
Ford TW10 w/Cab, nice  
Ford 7710, 4WD, cab & air  
Ford 6 ~~SOLD~~ WD  
Ford 7700 Cab & Air  
Ford 7700 w/cab & Heat  
Ford 5000 Dsl.  
Ford 4000 Gas, 8 sp.  
Ford 4000 Dsl.  
Ford 66 ~~SOLD~~ al Power  
Ford 39 ~~SOLD~~ ew)  
Ford 861, 5 Sp., P. Steering,  
Ford 3000 Dsl. w/ltr.  
Ford Jubilee, Excellent  
Ford 3600 Dsl., nice  
Ford 420 Ind. Dsl. w/Ldr.  
Torque Converter Trans.

### USED FORAGE EQUIPMENT

JD 3940, 2RN & PU  
NH 892 w/Both Heads  
JD 35 w/ ~~SOLD~~ heads, very nice  
Gehl CB600 w/Both Heads  
Gehl 940 3 beater w/roof  
Lamco 2 beater w/roof, new gear

### SPREADERS

NI 218 Spreader w/Gate  
Kasten 250 Spreader w/Gate  
NI 214 Spreader w/Gate  
NH 680 Spreader w/Gate

### MISCELLANEOUS

MF 92 SP Combine w/12' G.H.  
JD 148 All Hydraulic Loader

### PICKERS

NI 325, 2RN 12 Roll Bed  
NI 323, 1 R  
NI #10, Original

### USED TILLAGE

Kelly 9 Tooth Chisel  
White 5400, 4R Planter  
IH 10 ~~SOLD~~  
White 618 AR plow  
Oliver 416 Auto Reset  
Oliver 516 Auto Reset  
Ford 151, 5x18 AR plow  
Ford 12' Disk  
AC 14' Wing Disk  
Kewanee 20' Hyd. Fold Disk  
Bush Hog 12' Disk

### USED HAY EQUIPMENT

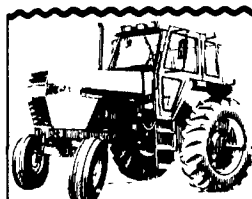
JD 336 w/Ejector  
NH 315 Baler w/Thrower  
NH 845 Small Round Baler  
NH 847 Auto Wrap  
IH 430 w/Thrower  
NH 56 Rake  
NH 55 Rake  
NH 489 Haybine  
NH 488 Haybine

### USED HARVESTER HEADS

JD 5 1/2' Hay w/Clutch  
NH 770W Hay  
NH 717W Hay  
NH 880 N2 Corn  
NH 880 N3 Corn  
JD 2RW Corn  
Gehl TR3038 Corn  
NH 717 N2 Corn  
Gehl HA600 Hay



1981 JD 4040  
w/Quad, Cab &  
Air  
1972 JD 2520 Side  
Console with or  
without JD 48  
Loader  
1984 JD 3940  
Harvester, Elec.  
Controls, 2 RN &  
Hay PU  
Fox 6350 SP Forage  
Harvester, Cab,  
Hydro, 4WD  
w/PU Head  
Available, 3 R  
Adjustable Chain  
Head  
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**NEW TRACTORS**  
**CASE-IH**  
255, 4WD  
275, 4WD w/10 QA  
Loader  
385, 4WD  
485, 2WD w/shuttle  
585, 4WD

**NEW EQUIPMENT**  
**CASE-IH**  
2200 Loader  
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2255 Loader  
510 Spreader  
530 Spreader  
86 Rake

Case IH 3204 Rotary Disc  
Mower  
**USED TRACTORS**  
IH 234 w/mower & blade  
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**WHITE-**  
FB 21, 4WD  
FB 31, 4WD w/Loader  
FB 37, 4WD  
598 5/6 Bot. Plow  
435 10 Ft. Conserv.  
Chisel Plow  
5100 4-Row Planter  
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11' 6 Rake & Tedder  
17' Tedder Demo  
Unit

**GEHL-**  
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MC 2170 Mower Cond.

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Corn Elevator

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**FARM EQUIPMENT**  
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3632 Spreader  
3816 Solid Spreader

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NI 400 Rake  
NI 214 Spreader,  
Single Beater  
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Kuhn Tedder, GF452T  
17 Ft.

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EQUIPMENT  
CO.**  
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**JD 310-A**  
w/Cab, Wheel  
Loader Backhoe  
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Harvestore Slurry Tanks  
1-62'x23' w/side mount pump  
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**Good Used Farm Equipment**  
NH #316 Baler w/#70 Thrower, new \$9,500  
NH 489 haybine, cut 150 acres.....\$5,850  
Glencoe 18' trailing field cultivator,  
like new.....\$3,000  
IH 990 haybine, real nice.....\$1,750  
IH 55 chisel, 3~~SOLD~~ tooth.....\$1,050  
1/4 Bale Turner.....\$100  
NH 276 baler, ~~SOLD~~ ice.....\$2,750  
NH 489 hayb~~SOLD~~ years old,  
low acres.....\$5,400  
NH 489 haybine, used 1 season.....\$5,950  
NH 256 Rake (NEW).....\$2,350  
NH 489 haybine, NEW.....\$7,450  
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Self Loading  
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\$7,500  
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Int. 56, 4 row wide  
corn planter, dry  
fertilizer with  
insecticide box-  
es, good condi-  
tion.  
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**Eager Beaver. 35GHG/BR** 35 TON DETACHABLE  
GOOSENECK  
BEAVERTAIL + RAMPS 35GHG/BR  
Capacity 70,000 lbs at 40 MPH  
Trailer Weight 15,600 lbs  
Overall Length 41'1"  
Overall Width 96"  
Deck Length 20'  
Deck Width 96"  
Deck Height 26"  
Tires (8) 255/70R22.5

**22 TON AIR BRAKE TRAILER**  
Capacity 40,000 lbs at 50 MPH  
Trailer Weight 7,050 lbs  
Overall Length 27'6"  
Overall Width 96"  
Deck Length 22'  
Deck Width 96"  
Deck Height 37"

**Eager Beaver. 20HA** 20 TON HEAVY  
AIR BRAKES  
20 HA  
Capacity 20,000 lbs at 54 MPH  
Trailer Weight 5,800 lbs  
Overall Length 27'6"  
Overall Width 96"  
Deck Length 22'  
Deck Width 96"  
Deck Height 33 1/2"  
Tires (8) 8.75x16.5(E)

**10 TON HEAVY DUTY AIR BRAKES 10HA**  
Capacity 20,000 lbs at 54 MPH  
Trailer Weight 5,800 lbs  
Overall Length 27'6"  
Overall Width 96"  
Deck Length 22'  
Deck Width 96"  
Deck Height 33 1/2"  
Tires (8) 8.75x16.5(E)

**12 TON HEAVY DUTY AIR BRAKES 12HA**  
Capacity 24,000 lbs at 54 MPH  
Trailer Weight 6,200 lbs  
Overall Length 27'6"  
Overall Width 96"  
Deck Length 22'  
Deck Width 96"  
Deck Height 32 1/2"  
Tires (8) 9.00x14.5(E)

**9 TON HEAVY DUTY BRAKES 9HDB**  
Capacity 18,000 lbs at 60 MPH  
Trailer Weight 5,550 lbs  
Overall Length 27'6"  
Overall Width 96"  
Deck Length 22'  
Deck Width 96"  
Deck Height 33 1/2"  
Tires (8) 8.75x16.5(E)

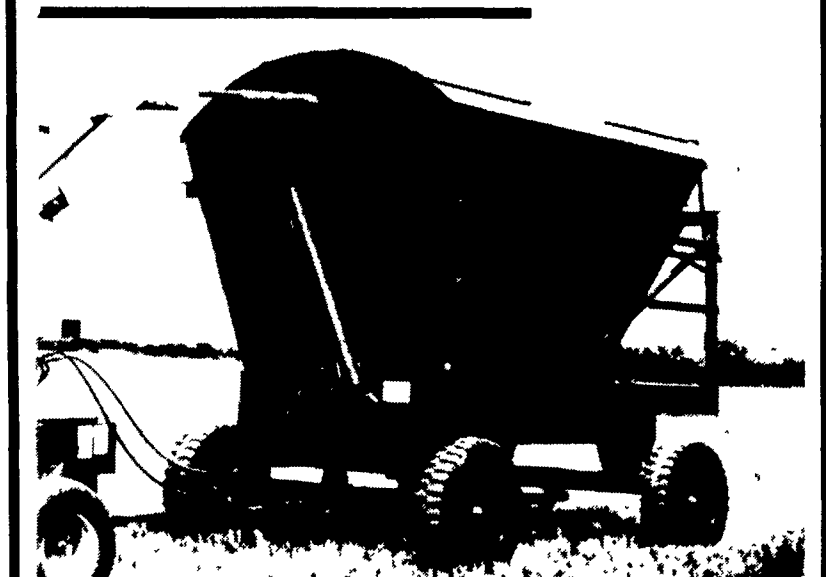
**EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/  
DISC WHEELS - BUDD WHEELS**  
\* Lease For \$104.65/Mo.

Capacity 18,000 lbs. at 60 MPH  
Trailer Weight: 4,600 lbs  
Overall Length: 26'6"  
Overall Width: 96"  
Deck Length: 20'  
Deck Width: 96"  
Deck Height: 33"  
Tires: (6) 9.50x16.5 (E)

**9 TON DECK-OVER-WHEELS 9 DOW**  
\* Lease For \$100.05/Mo.  
\$4,350  
CASH  
PRICE  
9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring  
Harness Kit Including Brake Control  
\* 60 Month Lease Subject To Credit Approval

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133 Rothsville Station Rd.  
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Located 1/2 Mile North of Rothsville  
(717) 626-4705  
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Sun. Closed - Lord's Day  
AFTER 5 PM;  
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**RICHARDTON  
MULTI-PURPOSE DUMP WAGON**



• 12 Ft...550 Cu. Ft. • 14 Ft...640 Cu. Ft.  
**MAXIMIZE YOUR FEED QUALITY WITH  
HIGH SPEED FORAGE HARVESTING**

**RICHARDTON**  
Stationary Conveyor Box



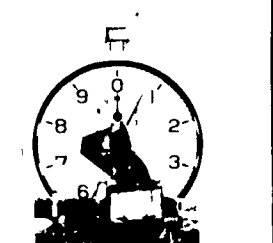
**BIG CAPACITY** 10 x 16 x 32 conveyor box holds an average load allowing your truck to return to the field for another load. The Richardton Model 1016 Conveyor Box automatically and evenly feeds into the blower.  
**SAFETY** Stop the conveyor from any position by pulling the safety rope that runs the length of the front and the sides of the conveyor box.  
**EASY TO MOVE** Equipped with two-wheel axle tongue and jack.  
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**RUGGED CONSTRUCTION** Built into every Richardton product.  
**VARIABLE SPEED DRIVE** Move the load forward to the beaters fast and then slow it down to feed your blower at just the right speed.

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HAS THE RIGHT MACHINE FOR THE JOB!**

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MULTI-PURPOSE DUMP WAGON  
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That's right! From sun up to sun down you don't waste any time unloading a Richardton Dump Wagon. In ONE MINUTE you can completely dump a full load (Model 1200-550 cu. ft., Model 1400-640 cu. ft.) of forage, haylage or up to 360 bushels corn, grain or bulk fertilizer. You can choose from Richardton's original Dump Wagon or the new tandem version with two model sizes and many attachments available.  
Don't wait any longer. Make the Richardton Dump Wagon part of your operation and you will spend less time waiting and more time working. Richardton - the one minute machine!



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Sun. Closed - Lord's Day  
AFTER 5 PM;  
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White 543, 4 RN Corn Planter, like new  
Glencoe 7 Tooth Soil Saver  
NH 890 Harvester w/2RN head, good  
Bale King 18' Bale Body  
Brillion 11' Packer w/18" Rolls  
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Vicon 321 Discbine  
Gleaner F Combine w/4 R Corn Head & Grain Head, Real Good Condition  
NH 315 Baler w/Thrower, Good Shape  
NH #851 Round Baler w/Hyd. Wrap  
30' Little Giant Elevator

**Paul Shover's Inc.**  
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New 3910  
New 1310  
New 1210 4WD  
New 1210, 4WD Hydro  
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**NEW HOLLAND**  
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New 411 Disc Bine  
New 520 Manure Spreader  
New 1499 SP Haybine  
New 28 Forage Blower  
Used 770 Forage Harvester  
Used 36 Crop Chopper  
Used 273 Baler  
Used 56 Rake

## OTHER EQUIPMENT

New Kuhn Disk Mower  
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New Ford 208, 12' Field Cultivator  
New Glencoe 12'9" Finishing Harrow  
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New Glencoe Soil Saver 5 Shank  
New NI 406 Rake  
Used IH 430 Baler w/Thrower  
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2.2 hp G100..... \$199.00  
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7 h.p. G300..... \$295.00  
8.5 h.p. GXV 270-OHV ..... \$325.00  
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11 h.p. GX340-OHV ..... \$495.00  
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1000 psi - Cam-Spray  
Washer..... \$399.00

Daily UPS Service - Free Delivery  
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MF 750 w/grain head  
Int. 915, late model

**USED TRACTORS**

Massey Harris Model 30  
Farmall A  
Farmall Super M  
Ford 9N  
Int. 986 w/cab, nice condition  
Int. 284 SOLD

**USED EQUIPMENT**

Mengle Chopper  
IH #45 18 1/2" vibra shank cultivator  
NI 600 forage box  
IH 990 mower conditioner  
NI #311 2 RW picker  
NH 5' flail chopper  
IH 370 disc harrow

**NEW GEHL EQUIPMENT**

1540 Forage Blower  
309 manure spreader

**PARTS DEPARTMENT SPECIALS****SEE US FOR ALL YOUR PUMP AND ACCESSORY NEEDS**

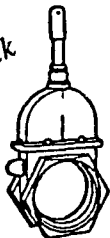
Rovac #R260 Pump  
240 CFM @ 15" HG

SALE List \$2,032  
**PRICE \$1,195.00**  
1 Only!

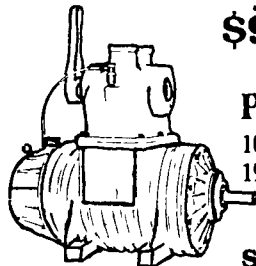


In Stock  
4" GATE VALVE

List \$90.00  
**SALE \$79.95**



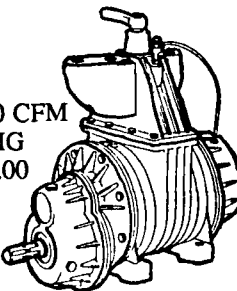
6" GATE VALVE  
List \$130.00  
**SALE \$99.95**



PB-10  
1000 RPM  
190 CFM @ 15" HG  
List \$1030.00  
**SALE \$825.00**

PBJ3

540 RPM, 100 CFM  
@ 15" HG  
List \$995.00



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Pump &  
Accessory Needs

**2" - 6" HOSES IN STOCK:**

- 3" Kanaflex 220PS Hose..... List \$4.75  
**LESS 10%....\$4.28/Ft.**
- 4" Kanaflex 220RS Hose..... List \$6.90  
**LESS 10%....\$6.21/Ft.**
- 6" Kanaflex 220RS Hose..... List \$11.48  
**LESS 10%....\$10.33/Ft.**

**IN STOCK:** Hose Couplers & Clamps, Moisture Traps,  
Vaccum Gauges, Rebuild Kits For Vacuum  
Pumps And Much More!

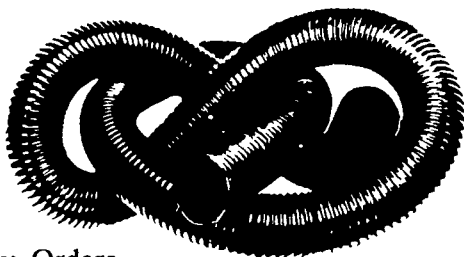
If We Don't Have It, We'll Do Our Best To Get It!  
**CHECK OUR QUANTITY DISCOUNTS ON PUMPS,  
HOSES AND ACCESSORIES**

**KANAFLEX 220 RS**

A Leader In The  
Suction Hose  
Industry  
CALL US AT  
717-626-4705

For Prices On Quantity Orders...

**It Will Be Worth The Call!**



**BINKLEY-HURST  
BROS. INC.**  
SALES PARTS SERVICE

133 Rothsville Station Rd.  
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Located 1/2 Mile North of Rothsville  
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Sat. 7 AM - 11:30 AM  
Sun. Closed - Lord's Day

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EMERGENCY PARTS DEPT. (717) 626-0885. (717) 933-4753. (717) 273-5673

**SPRING TIME SPECIALS ON STATE-OF-THE-ART DIGITAL MONITORS**  
**Eliminates Guesswork From Your Crop Farming Operation**

Complete Sprayer Control at an  
Affordable Price!

- Automatically Controls Flow
- Compensates for Vehicle Speed
- Monitors Spray Rate (GPA)
- Measures Volume Rate (GPM)
- Measures Gallons Applied
- Measures Speed
- Measured Area Covered (Acres)
- Manual Override for Spot Spraying
- Pressure Gauge on Console
- Individual Boom Control Switches
- Easy Installation
- Easy Calibration



Reg. \$995 **DISCOUNT SALE PRICE \$845.75**

**FLOW-TRAK MONITOR**

Accurate monitoring of chemical application can significantly reduce chemical costs and insure better, more consistent results from your weed control program. The Flow-Trak Sprayer Monitor combines precise measurement with ease-of-operation. With the touch of a button you are provided with a direct readout of ground speed, distance traveled, area worked, application rate and the total amount of liquid chemicals or fertilizer applied.

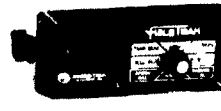


Reg. \$495

**DISCOUNT SALE PRICE \$420.75**

**REAP THE BENEFITS**

Yield Trak Monitors four basic functions: ground speed, acres harvested, bushels per acre and total bushels harvested. The bushels per acre function is divided into two counters with independent resets, so you can pinpoint yields with each tank-full or measure an entire field.



List \$349

**DISCOUNT SALE PRICE \$296.95**

**CALC-AN-ACRE COUNTER**

Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button. It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked. CALC-AN-ACRE is also a digital speedometer that provides true ground speed.



Reg. \$189.95

**DISCOUNT SALE PRICE \$165.25**

**ULTRASONIC GROUND SPEED SENSOR**

Measures true ground speed - eliminates errors due to wheel slippage. Measures forward & reverse motions.



Reg. \$395.00

**DISCOUNT SALE PRICE \$335.75**

**Performance+...THE CLEAR PICTURE**

The Performance+ monitor provides an exact readout of your wheel slip percentage and flashes a warning whenever your tractor exceeds a maximum acceptable limit. It also immediately and accurately shows you the effect of any corrective action — shifting gears, changing tire configuration, ballasting, tractor/implement matching etc.



List \$300

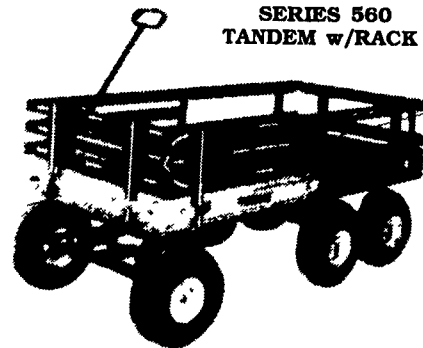
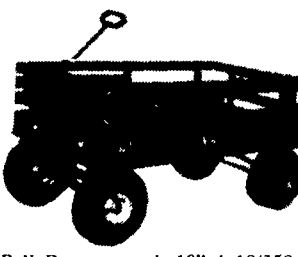
**DISCOUNT SALE PRICE \$255.00**

**Summer Time Can Be An Enjoyable Time With A NEW HEAVY DUTY EXPRESS WAGON**

RIDE AWAY ON A QUALITY  
SPEEDWAY EXPRESS WAGON

SERIES 560  
TANDEM w/RACK

Series  
500  
w/  
Rack



- 5/8" Ball Bearings with 10"x4 10/350 Wheels
- Bed Size 22x40
- Load Cap 1000 lbs
- In Stock At Binkley & Hurst Bros. Inc. - Order Yours Now! Can Be Shipped

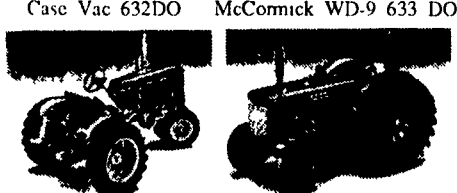
- 5/8" Ball Bearings w/10"x410/350 Wheels
- Bed Size 24x48
- Load Capacity 1000 Lbs

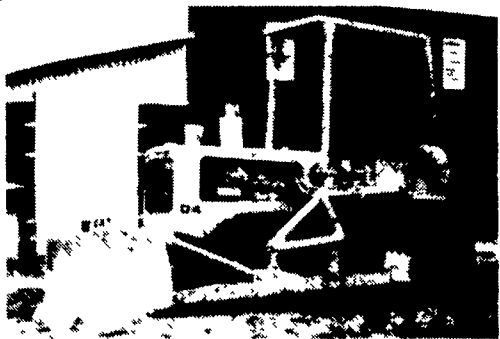
**ATTENTION - TOY COLLECTORS!**

Just Arrived

**\$14.89 ea.** Plus \$2.00 Shipping

Pa. Residents add 6% Sales Tax





**Cat D4C**  
Direct Drive, Tilt  
\$6,500/Off  
301-833-9091

JD 16A flail chopper, used 2 seasons, \$2,600  
NH Model 890 chopper w/2RN corn head and hopper w/auger base unit for high moisture ear corn, \$3,500  
NH Model 27 blower, \$1,000  
NH Model 679 tandem manure spreader w/hydraulic end gate, \$2,600  
(2) Kilbros 350 gravity wagons w/JD 1065 running gears & flotation tires, \$1,200 each  
NI 279 cutditcher, \$2,700

**717-587-1725**  
Lackawana Co., PA

**Calf Hutch & Storage Tanks**  
New Polyethylene Calf hutch, long lasting, lightweight, easy cleaned, 3 year warranty. Also new 300 gal. pickup tank, 25 to 2500 gal. storage and transport tanks.

Call or write for factory to farm prices and literature. In stock 4000' 2" irrigation pipe 65 cents/foot.

**717-267-3654**

**Frey's Garage**  
1208 Spring View Drive  
Chambersburg, PA 17201

**WES STAUFFER**  
ENGINES & EQUIPMENT  
23 Pleasant Valley Rd.  
Ephrata, PA 17522  
**(717) 738-4215**

Authorized Dealer  
For:  
**WISCONSIN**  
ENGINES

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Engines  
**KOHLER**  
engines

**BRIGGS & STRATTON**

- New Wisc. V2, 30 HP Electric Start
  - New Kohler 662, 24 HP Electric Start
  - Used Wisc. 2 Cyl. TJD, 18 HP Electric Start
- SALES • SERVICE • PARTS.**

**USED COMBINES**  
7.5 for 48 months or 11-1-87 waiver.  
MF 300 w/2 row corn and 10' grain head  
MF 750  
MF 510  
MF 750 4 sp. Gear  
MF 1144 CH  
MF 63C CH  
MF 13' Flex Head  
MF 760 Six Cyl. Hydro  
MF 63C CH  
MF 13' Flex Head

MF 510 Hydro  
MF 44 CH  
MF 13' Flex Head  
**\$8,800**  
**For All Three**

MF 550 Hydro  
MF 1143 CH  
MF 13' GH U II Reel  
Various Size Grain  
Bean & Corn Heads  
Available

**OTHER USED EQUIP.**

MF 165 diesel, WF, \$3,950  
MF Model 12 hay baler w/bale thrower  
JD 435 4 row cornhead  
MF 1130 Tractor \$6,850  
JD Model 780, 10' Mower Conditioner  
WT 8 row no-till planter w/dry fert., 6 row capability  
NI Forage Wagon  
AC Forage wagon w/new running gear  
FORD Dump Truck w/Grain Box  
MF 81 9' haybine  
1953 Dodge PU Truck  
AC HD6G Dozer w/cargo winch  
MF 25 3 pt. disc  
MF 233 36 Blade Disk  
3 pt. Wheel Rake, \$475  
Gehl TC72C Chopper  
MM/Oliver 2 Row Corn Head  
White 3 pt. 7 Row Air Planter  
MF 645 Smart Baler

**NEW EQUIP.**

MF 1010  
MF 1020  
MF 240  
360 Tractor  
1035 Tractor  
1010 Tractors  
MF 820 24' foldup Disc Harrow  
MF 220 Baler  
MF 724 Manure Spreader  
UFT Grain Head Table Transporter

**GUS FARM**  
EQUIP. INC.  
Route 616  
Seven Valleys, PA  
717-428-1967



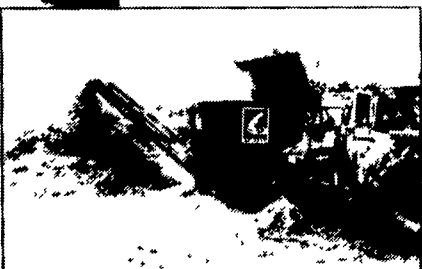
**While They Last!**  
**NEW TUB GRINDERS AT OLD PRICES**  
**FARMHAND GRINDERS**  
**Turn Wood Bark Into \$\$\$ Dollars!**

Here Is A Unique Opportunity To Earn Extra Profit From Sawmill Operations



Wood bark was considered waste material only a few years ago. These mountains of bark, both hardwood and pine, also created disposal problems.

Now these wood wastes are put through a Farmhand Tub Grinder which reduces the bark into a specific particle size.



The end products are sold both in bags and in bulk by the truckload. They are in demand by lawn and garden supply outlets, golf courses, nurseries, parks and landscapers.



**Turn Thousands Of Tons Of Waste Material Into Profit!!**

Get Ready For The Spring Mulch Market Now

**GRIND WOOD BARK INTO LANDSCAPE MULCH AND MAKE REAL MONEY.**



You can grind bark into tons of natural landscape mulch and show sweet profits at low investment. High production, portable Farmhand Tub Grinders turn out the perfect product. Mulch is big business with big demand. Get the money-making facts for yourself.

**In Stock At Binkley & Hurst Now!**  
Try Our Economical Lease Plan w/Option To Purchase And Save Tax Dollars Now!

**NEW UNVERFERTH BALE WRAPPER**

**In Stock At Binkley & Hurst Bros.**



A versatile, economical hay tool that lifts, spins, wraps, transports and unrolls round bales into windrows for feeding is available from Unverferth Manufacturing Corporation, Kalida, Ohio.

**Versatile Hay Tool Available From Unverferth**

KALIDA, OH — A versatile, economical hay tool that lifts, spins, wraps, transports and unrolls round bales into windrows for feeding is available from Unverferth Manufacturing Corporation, Kalida, Ohio.

The Round-About™ system consists of a solid steel, 4 ft. chain driven, hydraulically powered bale spike and a hydraulically controlled bale wrap arm that detaches when not in use. The system attaches easily to any three-point hitch, can be used with any weight or size of bale and can be used year-round to transport and unroll bales for feeding.

The Round-About™ hay tool is simple to operate and is controlled from the tractor seat. A rotating bale spike equipped with a hydraulic powered chain driven sprocket turns the bale when wrapping or feeding. When wrap-

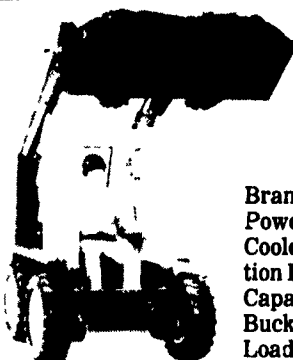
ping the bales the hydraulically controlled wrap arm unit fitted with a plastic wrap dispenser unit installs above the spike. As the bale is rotated the wrap arm is moved back and forth across the bale encasing all but the ends in plastic. Plastic dispenser unit pivots keeping the wrap square to the bale and accommodates 18 to 24 inch plastic rolls.

The system features a counter-balance valve equipped with a reliable hydraulic sensing unit that prevents equipment damage by maintaining a constant spin rate and assures safe operation.

Hydraulic hoses and fittings are included with the system. A front-mounting package which allows the Round-About™ tool to replace a front-end loader bucket is optional.

Black or white UVI-treated stretch wrap is available from Unverferth.

**In Stock At Binkley & Hurst Bros. Inc. FOR ONLY \$1400!**



**They Are Here!**  
**NEW GEHL 3510 GAS**  
and  
**NEW GEHL 3610 DIESEL**

Brand New Diesel Power, 25 HP Water Cooled w/850x15 Flotation Lug Tires, Hi-Capacity 54" Wide Bucket, Self Leveling Loader

**Hurry In Now!**  
They Won't Be Around Long!

**THE PRICES ARE RIGHT!**

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**BROS. INC.**

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# NEED A TRACTOR? LEASE IT!

TAKE YOUR PICK OF A NEW CASE IH AND GET A GREAT LEASE PLAN AND PUT YOUR WOULD-BE TAX \$\$ TO WORK ON YOUR FARM!

## NEW 65 HP DIESEL CASE IH FUEL MISER MODEL 1394

Standard Shift  
12 Speed  
Transmission,  
16.9x30 Rear  
Tires, 540/1000  
PTO Reversible  
Shaft, Single Set  
of Hydraulic  
Outlets NC 1784  
List Over \$23,000



LEASE OR CASH PRICE  
**ONLY \$14,700**

Try The Best  
**MAGNUM DIESEL POWER...**  
The Best Fuel Economy You Can Buy!

## MAGNUM 7110

Trade Up Now!  
All Wheel Drive  
With 18 Speed  
On The Go  
Power Shift  
(NC 2514)



Come And See Why  
**MAGNUM Means**  
**More!**  
Lease It Now!

If You Like Fuel Economy, You Need To  
**LOOK AT THIS NEW**

## 75 HP FUEL MISER MODEL 1494 CASE IH

With Power Shift Auto-  
matic Transnission,  
Manual Adjust  
Wheels, 18.4x34 Tires,  
Twin Hydraulic Outlets,  
Tag NC 1572



List \$27,000

**YOUR CASH OR LEASE SPECIAL ONLY**

**\$16,900**

Did You Know Our Lease Payments Are  
A Deductible Expense? Don't Overlook This  
Real Tax \$\$ Saver!

Put Your Would Be Tax \$ Into This Tractor!

## NEW 38 HP MODEL 385 UTILITY DIESEL TRACTOR

With 16.9x24 AG Tires (NC 1792)

Only One At This Special  
Price Of Only

**\$10,700** Lease or Cash  
Stop In Now!



## Special One Only! NEW 18 HP DIESEL CASE IH HYDROSTATIC DRIVE TRACTOR



Model 235  
With 60"  
Mower, 3 Pt. and  
PTO 540 RPM  
(NC 1975)

Remember, Only This  
Tractor At This  
**SPECIAL PRICE**  
**\$6,900**

## NEW 18 HP CASE IH 235 HYDROSTATIC 2 WD DIESEL TRACTOR One Only!



With 3 Pt. Hitch  
and 540 RPM  
PTO with New  
Quick Tach  
Loader  
(NC 1973)

**CASH OR LEASE PRICE**  
**\$7,680**

Need Traction? Here It Is!  
**ALL WHEEL DRIVE CASE IH 2096 Powered By Case-Cumins Consolidated Diesel**

Rated 115 HP, Electric  
Shift, 20.8x38 Star  
Radial Tires Rear and  
16.9x28 Front, Rack of  
Front End Weights  
(NC 1406)

**Cash or Lease - NO REASONABLE OFFER REFUSED!**



## NEW DEMO - CASE IH 1896 WITH CASE-CUMINS POWER

All Wheel Drive,  
95 HP, 16.9x38  
Rear and 13.6x28  
Front Tires  
(NC 1511)

**\$32,900**

**NO REASONABLE OFFER REFUSED!**



## NEW CASE IH 42 HP MODEL 485 DIESEL

(NC 2106)

Lease At The Right  
Price With  
A Low Down Payment!



## How About A NEW 72 HP CASE IH 885 DIESEL TRACTOR



With Air  
Conditioned Cab  
And Heater  
(NC 1449)

**SPECIAL**  
**\$21,800**

Looking For A High Clearance  
One Row Cultivator Tractor?  
**HERE IT IS!**



## MODEL 265 CASE IH DIESEL 27 HP TRACTOR

36" Rear Wheels,  
With Cultivator,  
3 Pt. PTO  
Come & Get An  
Excellent Lease  
Deal Now!

## 62 HP MODEL 685 DIESEL

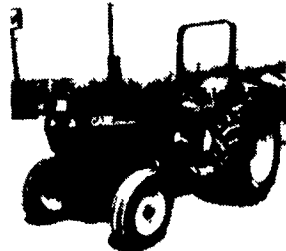
With Air Conditioned Cab  
(NC 1790)

Lease At The  
Right Price!



## DEMO RENTAL CASE IH MODEL 885 DIESEL, 72 HP

Rental Unit With  
Approx. 80 Hrs.,  
2 Speed Power Shift  
Trans., 2 Valves,  
18.4x30 Tires,  
With Front End  
Weights Not Shown  
(NC 1487)



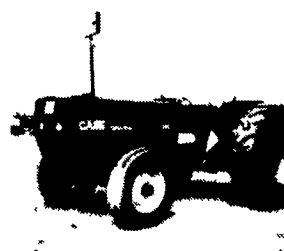
Lease Price  
**\$16,870**

## NEW CASE IH MODEL 685 ORCHARD SPECIAL 62 HP DIESEL One Only!

With 16.9x24 Rear  
Tires, 7.50x16 Front  
Tires, Standard 8  
Speed Forward &  
4 Reverse Speeds  
(NC 1644)

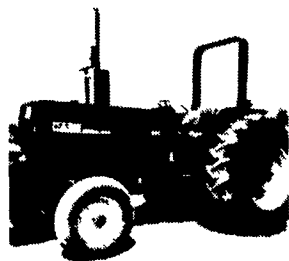
**\$14,900**

Stop In For  
A Super Deal



## NEW CASE IH 685 UTILITY 62 HP DIESEL

With 2 Speed Powershift (NC 1472)  
Come In And Get An Excellent Low Down  
Payment Lease, A Great Way To Buy  
Lease Payments Can Be Deducted As An  
Operating Expense  
With Our Plan You Can Be The Owner  
In The End!



**MOST UNITS ARE ONE ONLY... So Don't Miss A Good Deal By Waiting Too Long!**

Come In And Check Out Our Low Down Payment  
Lease Plan!

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**case ih**



## For High-Speed, Plug-Free Mowing



### Case International 3204/3205/3206 Mowers

Want to cut tough, matted, wet hay — even cut right through troublesome fire ant hills — without plugging? Case International 3204/3205/3206 Rotary Disk Mowers will do the job for you. Two-knife cutting disks turn at 3000 rpm to cut through the toughest crops at top operating speeds.

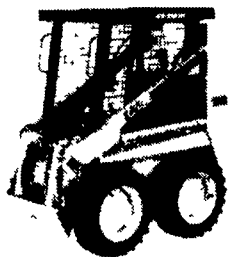
- These mowers also give you
- Knives that are easily reversed for twice the cutting life
  - Sealed, lubricated disk gears require no routine maintenance
  - Enclosed power belt — 4-V on 3206, 3-V on 3204/3205 — for longer service life
  - Twin-spring tension breakaway, protects against cutterbar damage and easily resets from the tractor seat

For faster, plug-free mowing, come see us.

## See Us Now For A Full Line Of **CASE IH UNI-LOADERS** **IN STOCK!**

### MODEL 1818 Uni-Loader®

- 18 H.P. (13.42 kW) Gasoline
- 18 H.P. (13.42 kW) Diesel
- Two-Lever Hand Control



### MODEL 1825 Uni-Loader®

- 25 H.P. (18.6 kW) Gasoline
- 25 H.P. (18.6 kW) Diesel
- Two-Lever Hand Control



### MODEL 1835C Uni-Loader®

- 44 Net H.P. (32.8 kW) Gasoline
- 42 Net H.P. (31.3 kW) Diesel
- Two-Lever Hand Control



### MODEL 1845C Uni-Loader®

- Case 51 Net H.P. (38 kW) Diesel
- Case Coupler For Fast Implement Attachment
- Control Lock-Out Provides Operator Protection



## SEE US FOR YOUR COMPACT DIESEL TRACTOR NEEDS

The New Case IH Design Keeps You Going

You Have A Choice..

Horsepower Sizes Available:  
18, 21, 24, 31 HP

All New Models

235,  
245,  
255,  
265,  
275



## SAVE ALMOST 50% On A NEW CASE IH 2096

2 WD Tractor, 115-120 HP Class, Powered By Case-Cummins Consolidated Diesel Which Means Best Fuel Economy On The Market Today, Intelligent Ground Speed Sensor, 20.8x38 Star Radial Tires, Power Shift, 1000-540 PTO, Tilt Hood For Easy Servicing, No Other Options

List Price Over \$51,900



**NEW DISCOUNT PRICE ONLY  
\$26,850**

**Can Be Leased As Low As \$867.26 Per Month Or Less  
Depending On Length Of Lease.**

*Our Lease Payments Can Be Deducted As An Operating Expense Which Puts Tax \$\$ Into Your Pocket For Enjoyment In The Field*

**WITH PRE-SEASON DISCOUNTS  
YOU GET A BETTER DEAL NOW!**  
**Buy NOW When The Discounts Are Better!**

**Get more  
beans  
per acre!**

**Case International  
5100 Soybean  
Special Drill!**



Drill soybeans with a 5100 Soybean Special and you can expect yields up to 25% higher than with conventional row-planting methods. Here's what you get with the 5100:

- Outstanding seeding accuracy. Famous Case International feed cups deliver seed smoothly and positively at a uniform rate.
- Solid seeding. Accurate depth control in row spacings as close as 6"...while some other drills provide depth control only in 10" or 12" spacings.

- Fast emergence. Case International dual-rib press wheels compact the soil around the seed, and gently "firm" the top to prevent air pockets. Result: Quick germination and emergence...a fast start toward high yields.

**case ih**

## NEW CASE IH 900 6 ROW CORN PLANTERS



With Liquid Fertilizer Attachments!  
**MUST SELL OR LEASE**  
Leasing Doesn't Cost... IT PAYS!

**The Easy Way To Help Eliminate  
Income Taxes - TRY IT NOW!**

**IN STOCK**

## Why Not Consider A Rental 42 HP CASE IH 1835C UNILOADER



(NC 2379)  
One Only! **\$11,900**  
**BUY THIS RENTAL UNIT  
NOW AND SAVE \$\$\$**

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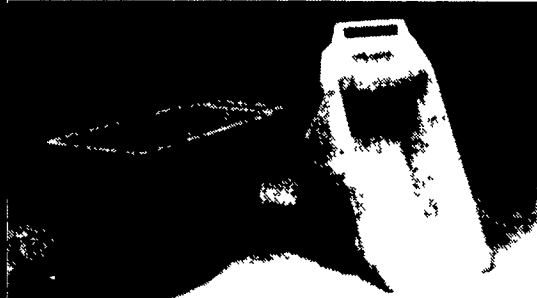
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# DON'T MISS THESE GOOD BUYS!

AYRES

MULTI PURPOSE • WATERTIGHT

## YARD-CART



IDEAL FOR...

- Garden
- Barn
- Yard
- Stable

**\$172.50**

## MARTEC BALE FEEDER



- Available In Any Length
- Adjustable Opening Width
- HEAVY Construction
- Knock Down/Boards Not Along

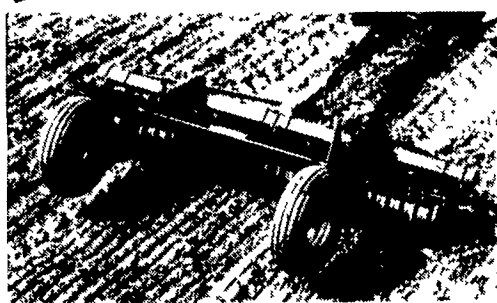
UNIT PICTURED SELLS FOR

**\$165.00**

Approx. 5'x5'

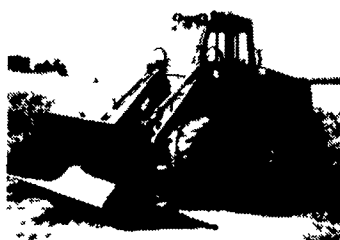
In Stock!

## NEW DUNHAM CULTI-PACKERS

12 And 14 Foot Models  
With And Without Transport Kits

## CASE W11 W/CAB

Good Condition

Cash  
Or  
Lease  
For
**\*\$485/mo.**


## NEW 5 SHANK RHINO 3 PT. CHISEL PLOWS

Only  
**\$850 each**
Also  
**RHINO 10 FOOT CHISEL PLOWS \$1,550**
Also **CASE IH CHISEL PLOWS**

Various Sizes In Stock

## THE HEAVY DUTY GRAIN MOVERS ARE HERE!

Factory Direct Prices - Buy From Us!

We Stock Heavy Duty  
MY-D HAND-D GRAIN AUGERS

Prices Include Setup, Ready

To Tow Away!

HEAVY DUTY PTO DRIVEN

- 8"x46"
- 8"x53"
- 8"x60"
- 8"x65"
- 10"x61"

PTO Drive  
With Downspouts  
And HoppersThey Are  
Here!  
Place  
Your  
Order  
NOW!The Quality  
Is Here

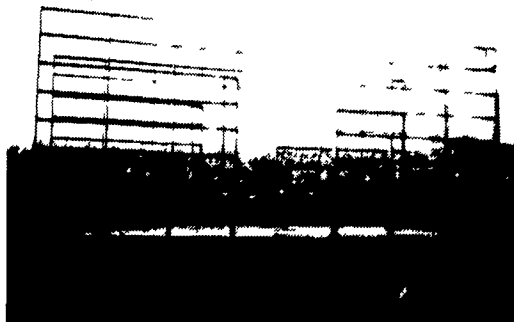
## 1985 CASE 1845B

### SKID LOADERS

Several To  
Choose  
FromCash Or  
Lease  
For
**\*\$372/mo.**


## MARTEC BALE BODIES

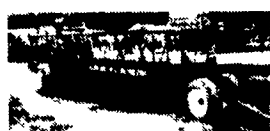
Heavy Channel Iron Construction



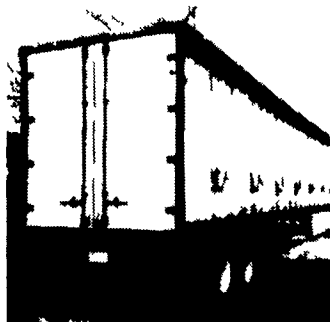
- 8'x8'x18'
- Side Openings - 1 Lever
- Rear Opening - 1 Lever
- Front Opening - 1 Lever
- Slatted Floor
- Mounted On MARTIN 8 Ton Gear w/11Lx15 Tires, Extendable Tongue
- One Only
- Good Year-End Investment

**One Only!**
**\$1,850**

## NEW FEEDER WAGONS

20' Long, 6' Wide,  
12" Deep,  
13 1/2" Opening
**\$1,380**

## DON'T MISS THIS ONE! EXCELLENT 45 FOOT OPEN TOP VAN TRAILER

w/Bows  
And Good  
Tarp,  
Like New  
Rubber,  
InspectedReady  
To  
Roll!
**ONLY \$4,950**

## NEW & USED SPECIALS

- M&W V-Chisel, 3 Shank w/Wheels, Auto Reset, 36" Shank, Demo In Stock..... **\$3,450**
- New Case IH 1020 15 Ft. Grain Header w/Fore And After Adjustable Reel, (For 1400 or 1600 Series Case IH Combines) In Stock (NC1403).... **\$7,850**
- New Gehl Model 1540 Blower at Old Price..... **One Only At This Price**
- New Gehl 1560 1000 RPM Direct Drive Forage Blower..... **Last One At Old Price**
- New Dunham Culti-Packers, 12 And 14 Foot Models, With And Without Transport Kits..... **In Stock!**
- New Gehl 524 Slurry Spreader, 2400 Gal. Model..... **In Stock And Ready For Work!**
- New Rhino 5 Shank Coulter Chisel w/Hydraulic Raised Coulters, 6'8" Width, Only A Few Left! **Special Tow-Away Offer While They Last \$3,850**
- Case 1150 B, 1978, Open, ROPS, Track And U.C., 80%, Excellent Condition..... **Cash Or Lease For \$936/mo.**
- Unverferth-McCurdy Implements For Efficient Farming: Gravity Bins w/Fertilizer Auger Attachment And Truck Auger Attachment, Single And Tandem Axle Running Gears, Dual Wheels And Hardware, Rolling Harrow, Harogator® Attachments, Combine Header, Transports, Soil Conditioner
- Used Case L90 Lawn Sweeper, Approx. 32" Width With 2 Brush Pickup..... **\$185**
- John Deere B 14x7 Grain Drill, Grain and Grass Seed Attachment, Like New..... **Stop In And See**
- New Grimm Super 8 Foot Pull Type Hay Kicker Tedder, PTO Drive..... **\$1,740**
- New 3 Pt. Buzz Saw, PTO Driven..... **\$450**
- Kuhn EL 35-130 3 Pt. 50" Rototiller..... **\$1,425**
- 20 Ft. Steel Cattle Feeder Wagon, 6' Wide 12" Deep With 13 1/2" Side Openings, Transport Type With Front Steering Wheels..... **\$1,380**
- Just Traded, John Deere 220 17 Foot Transport Wing Disc Harrow
- Brady Field Cultivator 17 1/2 Foot Wing..... **Only \$1,550**
- Allis Chalmers 2600 Center Fold Wing Disc Harrow, 18 1/2 Foot Model..... **\$2,350**
- Used IH 510 & 5100 Grain Drills..... **In Stock**
- New Case IH 420 2 Bottom Spring Trip Plow With Trash Plates, Heavy Duty..... **\$1,160**
- IH 800 Cyclo 4-Row Narrow Corn Planter, With Dry Fertilizer, Insecticide, Double Disk Openers..... **(Very Good)**
- IH Model 56 4-Row Narrow Corn Planter With Fiberglass Fertilizer Boxes, With Monitor, Good General Appearance
- IH 225 Self-Propelled Mower Conditioner, 10 Foot Cut With Partial Cab
- Gehl Model 170 Bunk Feeder Wagon..... **\$1,675**
- Gehl TR3028 2-Row Narrow Corn Head
- Knight 912 Slinger V Type Manure Spreader
- New Idea 325 2-Row Narrow Corn Picker Pull Type 8 Roll Husking Bed, Super Picker With Rubber Fingers..... **\$3,650**
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- Case 3 Pt. 7 Shank High Clearance 32" Chisel Plow
- New Micro Scales to Fit Gehl Grinder Mixer Models 100/125/135/170 Mills..... **Special \$2,290**
- 1 Only New Demco 500 Trailer Sprayer, Fully Equipped With 45 Foot Flat Fold Boom, Hydraulic Centrifugal Pumps, Electric Controls, Drip Free Nozzles, Dual Jet Agitator, Special Offer Last One Old Price..... **\$3,595 Cash- No Trade Price!**
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76" Inside Fenders, Stakepockets  
Specifications The Way You Like Them...

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**NOTE:** Lease With Buy Out Option And Reserve Your Cash!
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## NEW TRANSPORT DISK HARROWS

With C-Spring Flex Bearing Hangers, Double Offset Design  
Complete With Hydraulics To The Tractor

- **Model 76**, 10'3" Cutting Width, 22" Dia. Blades, 9" Spacing
- **Model 76**, 11'8" Cutting Width, 24" Dia. Blades, 9" Spacing
- **Model 76**, 11'1" Cutting Width, 22" Dia. Blades, 9" Spacing Front, 7 1/2" Rear

**If You  
Need  
A Disk  
For The  
Rocks...  
Here It Is!**

### "The Heavier Class"

- **Model 77**, 11'8" Cutting Width, 24" Dia. Blades, 9" Spacing
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- **Model 77**, 11'1" Cutting Width, 22" Dia. Blades, 9" Spacing Front, 7 1/2" Rear
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**The  
Perfect  
Plow  
Or  
Finish  
Harrow  
For The  
Right  
Price!**

**STOP IN FOR A GOOD DEAL NOW!**

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**FORD  
MODEL  
750  
BACK-  
HOE  
LOADER  
TRACTOR  
WITH  
CAB**



~~\$16,900~~   ~~\$14,900~~  
**Haul Away As-Is And Pay  
ONLY \$13,900**

### CASE MODEL 1290 53 HP DIESEL TRACTOR

With 16.9x30 Rear Tires - 90%, 7.50x16  
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21' Mst, 4000 lb.  
Capacity, Tires -  
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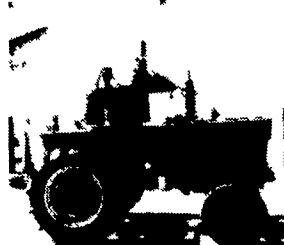


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**\$482/mo.**

### IH 284

w/Good Ag Tires,  
Less Than  
500 Hrs.



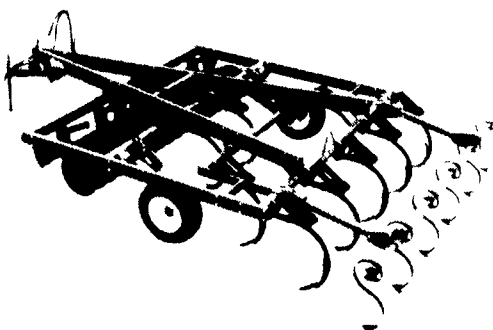
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Look at Unverferth's new Coulter-Chisel feature by feature and competitive tools seem less like a bargain and more like a compromise. Our 3- and 4-blade coulter gangs pivot to walk over and around obstructions for thorough cutting and extended coulter life. Our spring-loaded shanks have an adjustable load for excellent penetration and shattering in any soil. And that's just a start...

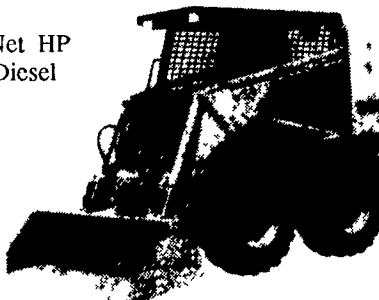


### CASE MODEL 1845 C UNILOADER

- Case 51 Net HP (38 kW) Diesel

- Control Lock-Out Provides Operator Protection

- Case Coupler For Fast Implement Attachment



**Rent By Day, Week  
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- New Rhino 8'10" Cut Transport Disk Harrow, With Hydraulics Complete With 22" Blades 9" Front & 7 1/2" Rear Spacing (Flex Spring Bearing Hangers)..... **\$2,995**
- New Glencoe/Amco 11'8" Transport Disk Harrow, With 9" Front & 7" Rear Blade Spacing C Flex Spring Bearing Hangers..... **Stop In For A Good Deal!**
- New Glencoe/Amco 16 Foot Hydraulic Wing Fold Transport Disk Harrow With C Flex Spring Bearing Hangers..... **\$9,150**
- New Glencoe/Amco 18 Foot Wing Hydraulic Fold Transport Disk Harrow..... **\$9,985**
- New Sunflower 21'6" Cut Hydraulic Wing Fold Transport Disk Harrow With 1 1/4" Hi-Strength Axle Shaft With 22"x 1/4" Blades, 12'4" Transport Width, No. 3190..... **Ready To Work!**

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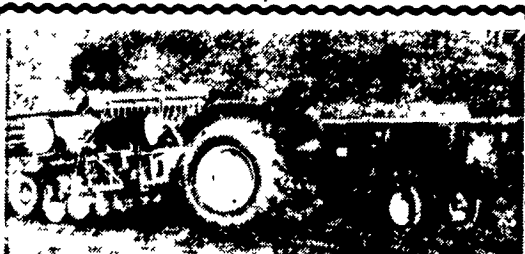
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w/246 QT Loader, 1 Owner  
Low Hrs.  
**\$6,800**  
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**1068 Haybuster**  
**\$3,500**  
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Outlets, Low Hours  
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White 5100 No-Till 6R Planter w/Liquid Fertilizer  
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55 Gal Drums of Oil 15W40, 30 & Transmission Oil *\$196 Per Drum*

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New White 3Bt Rollover Plows  
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Used JD 310 Disk  
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1 Set 18x38 Duals, 9 Bolt  
Hubs To Fit JD 4430  
JD Roll Guard To Fit Utility  
Tractor  
15 ft Loader Bucket for 48  
Loader Built Extra Deen  
JD 148 Loader, Nice  
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New 8,10 & 12 Ton Zimmer-  
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New Bale Wagons  
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NH 890 Harvester w/5 Ft. Hay  
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New 4 & 6 Row No-Till  
White Planter  
Used JD 1250 6R As Is  
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w/Dry Fertilizer & Monitor  
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We Have White Farm Toys  
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New 213 & 520  
Manure Spreaders  
New 304 Side Delivery  
Spreader  
New **SOLD**bine  
New 472 Haybine  
New 258 Rake

**SPECIAL  
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DISCOUNTS ON  
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### BRAND NEW JD 4050 — 105 HP

4 Post Roll Guard, Quad Range, 18.4x38  
Rear Tires, Dual Outlets, 2 Wheel Drive  
**CASH SALE: \$31,765!!**  
This One Priced To Move...Trades Considered!

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Ford 9N Farmall Cub w/60"  
Farmall Super A Mower  
Farmall H Int 560 Gas  
w/Loader

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BNL 53, 50-Gal. 3 Pt.  
NL 105 w/20 Ft. Boom, 3 Pt  
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Combi HY **SOLD**wer, 170 Gal, 3 Pt.  
RY-15 Back Pack Sprayer

Many Sprayers In Stock!

New 7200 Max Emerge Planter  
• 4 Row, Dry Fert. w/Monitor  
CALL FOR LOW PRICE!

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JD 6600 Level Land 1369 Hours  
JD 6600 Diesel Level Land 2893 Hours  
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Selection Of Heads In Stock!

Will Sell With Our Limited Used Equip Warranty

Remember! • Finance Waiver Til Sept 88  
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JD 215 12 Ft Dura Cushion Disk  
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Kuhn Tedders In Stock—Call For Sizes  
And Prices!

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NH 519 Manure Spreader w/Endgate & Upper  
Beater, Nice Condition  
Gehl Hi Thro 54" Blower, 540,  
No Pipe  
NH Heavy Duty 283 Baler, Good Cond,  
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NH 770 Harvester w/2RN Head  
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5 Shank — Very Good Cond  
Lockwood Hyd SP 3 Wheel Cherry Picker  
To Reach High Places—Bldgs,  
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Brillion 10 Ft Cult-Mulcher — Priced To  
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4 WHEELERS  
w/Auto. Drive

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NH 36 Crop Chopper  
IH 37 Baler  
NH S69 Baler  
NH 320 Baler w/70 Thrower  
Ford 501 Mower  
IH 1190 M Conditioner  
IH 56 Blower  
NH 27 Blower  
Gehl Blower  
Fox Blower  
Herd Fertz. Spreader  
JD 90 Skid Loader  
MF 23 **SOLD**



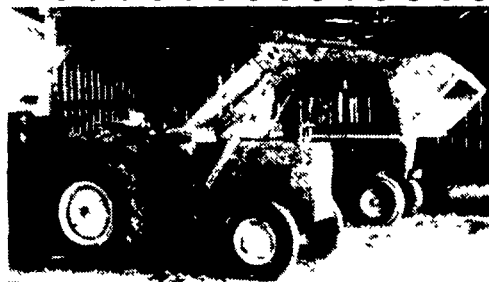
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Pitman, PA  
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Late JD Wheel Rake  
IH 540 4 Bottom Semi Mounted Plow  
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NI 709 Uni, 4 WD, w/Chopper &  
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**\$4,800**  
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JD 2800 5 btm. plow, on the go variable  
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Liquid fertilizer side dresser, 6x30"  
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**Wood Frame Perry Pattern  
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- A well made Harrow -  
• Two Sections • High Grade Oak Frame  
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Kubota B 6100 4 WD  
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AC WD 45  
Ford 420 Industrial Trac-  
tor w/loader  
Int. 234 Dsl. w/hydro drive  
- 2 wheel drive

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NH 278 Baler w/thrower  
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IH 456 4 row planter  
Oliver 251 10' disk

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Gehl 95

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NH 717 Forage Harvester  
w/1 row corn head  
NH No. 8 Forage Boxes  
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NH 519 w/hydraulic  
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JD 465 Tank Spreader w/  
Hyd. Lid Opener  
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Kubota L-2000, Completely  
Reconditioned  
Kubota L2250 4-WD, Excellent  
Shape!

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Wide  
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Narrow Head  
(2) Gehl TR3038 2-Row  
Forage Heads  
Gehl 610 Forage Wagon  
IH 550 w/2 Row Head And  
Pickup  
Fox 3000 Harvester  
Fox 2000 Harvester  
w/2 Row Narrow  
NI 329 Super Sheller  
Assortment of Gehl 99  
Forage Blowers

**MOWER  
CONDITIONERS**

(2) Hesston 1014 Windrowers  
Hesston 1090  
Hesston 1010—Coming In  
Vicon KM 240, Rotary Disk Cut  
Vicon KM 321, Rotary  
(2) Gehl 1080, Rotary Disk Cut

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Gehl 4510 Skid Loader—Coming In!  
Case 580B Loader Backhoe w/Cab  
Case 580B Loader Backhoe w/ROPS  
Case 580C Loader Backhoe w/ROPS,  
Coming In  
Case 580C Loader Backhoe w/Cab  
Case W20 Loader  
JD 2010 Track Loader, Coming In

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AC 333 6-Row No Till  
IH **SOLD** low  
White 5100 Air Planter,  
6-Row

**LAWN & GARDEN**

Sears 7 Horsepower Rider  
Simplicity 16 Hp.  
Case 446 w/Mower, 3 Pt.  
Hitch & 1 Bot. Plow  
Case 444 w/Mower, Ex. Condition

**MISCELLANEOUS**

100 HP Electric Motor  
Woods 0210 10-ft. Offset Mower-  
Coming In  
NI 218 Spreader

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• AC B (W3275)  
• NH L452 Skid Loader (W3292)  
• IH F1086 1383 Hours (W3299)  
• IH F986 18.4x38 Tires (W3319)  
• IH F300 Gas (W3332)  
• IH 1066, TA, 540/1000 PTO, 20.8x38  
Tires (W1715)  
• IH F856 Cab, 18.4x38 Tires (W3036)  
• Ford 5000 Gas, 2840 Hours, 18.4x38 Tires  
(W2788)  
• IH F1466D, Cab, Dual Valves, 24.5x32  
Tires (W2326)  
• IH 3588 2+2, AC, TA, 18.4x38, 540 + 1000  
PTO (W2244)

• IH 3588, 2+2, TA, AC, 540 + 1000, 18.4x38  
(W2481)  
• IH F1066D, Cab, Dual PTO (W2560)  
• IH F706D Gear, Dual PTO, 18.4x34 Tires,  
TA (W2925)  
• AC D15 Gas (W3125)  
• Steiger Wildcat 210, 18.4x34 Duals  
(W3118)  
• Steiger Cougar ST251, 20.8x38 Duals  
(W2968)  
• IH 656 Diesel, Hydro (W2977)  
• Ford 4000, Gas, 1000 Hrs. (W3081)  
• IH 574 Diesel w/Cab 1834 Hrs. (W3262)  
• Farmall H (W3309)

**USED PLANTERS AND DRILLS**

• AC 600 6 Row No-Till Planter w/Gandy  
Appl., Cyl. & Hoses, Dry Fert., Monitor  
(V9376)  
• IH 386, 6R, Tool Bar (V9299)  
• AC 4R (V2561)

• IH 400, 6R (V9430)  
• IH 510, 21x7 Fertilizer (V8881)  
• IH 2 Drill End-Wise Transport Hitch  
(V9301)  
• IH #10, 16x7, Seed Box (V3199)

**USED DISC HARROWS AND TILLAGE**

• IH 710 6F-16" Auto-Reset Plow (T3244)  
• Miller 19' Offset, Single Wing,  
Front-18½", Rear-17½" (T2044)  
• Krause 2410 20' H.D. w/New Blades  
(T2520)  
• Krause 3112 Landsmen, 12' (T2808)  
• JD 2500, 6F-18' Plow (T2198)  
• JD 220 20 Ft. Disc (T2657)

• Glencoe 11 Shk. Chisel Plow (T3139)  
• Athens 250, 12 Ft. Offset (T3218)  
• JD RBA, 10 Ft. Disc (T3223)  
• JD 10 Ft. Disc w/Transport (T3243)  
• Krause 4927 25' Disc (T3242)  
• IH 45 12' Vibra Shank (T3255)  
• IH 501 14' Disc (T3283)

**TRADE-IN COMBINES YOU CAN TRUST**

• IH 715 Diesel, Gear, 1547 Hrs. (U2798)  
• MF 510, Cab, AC, 1153 Hrs. (U1992)  
• IH 1460, 30.5x32 Tires, 1017 Hrs. (U3076)  
• IH 1440, 28Lx26 Tires, 1750 Hrs. (U3092)  
• IH 715 Diesel Gear, 23.1x26 Tires (U1849)  
• IH 815 Diesel, Hydro, 23.1x26, Cab w/AC  
(U1362)  
• IH 915 Combine, Hydro, AC, 28Lx26 Tires  
85% (U2742)  
• AC Gleaner N5 Combine w/Mud Hog 4  
WD, AC, 24.5x32 Tires (U2888)

• JD 6620 Sidehill, 28Lx26 Tires, Hydro,  
Diesel, Grain Loss Monitor, 2446 Hours,  
1983 (U2255)  
• New Idea 717 Uni-System Combine w/738  
Cornhead (U1779)  
• MF 510 Diesel, Gear, A/C, Grainsaver,  
18.4x26 Tires (U1995)  
• IH 715 Diesel, Hydro, 1976, 23.1x26 Tires,  
1224 Hrs., A/C (U2113)  
• IH 1460 28Lx26 Tires (U2060)

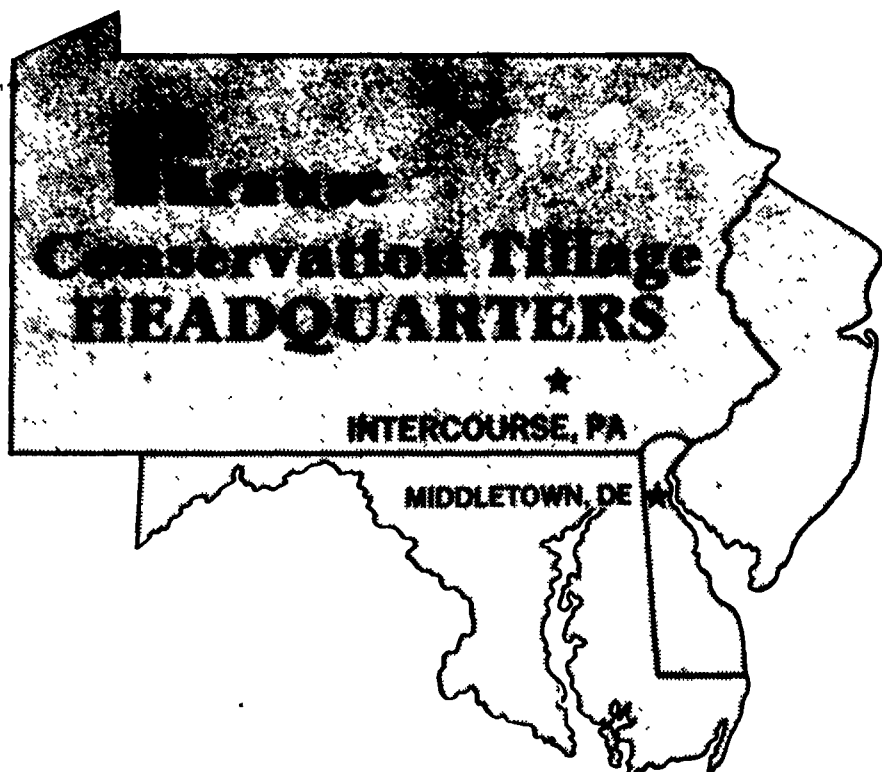
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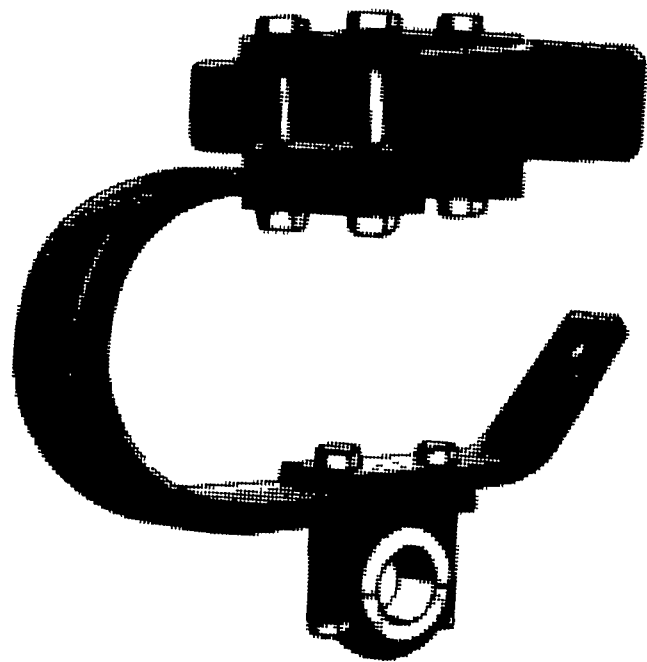




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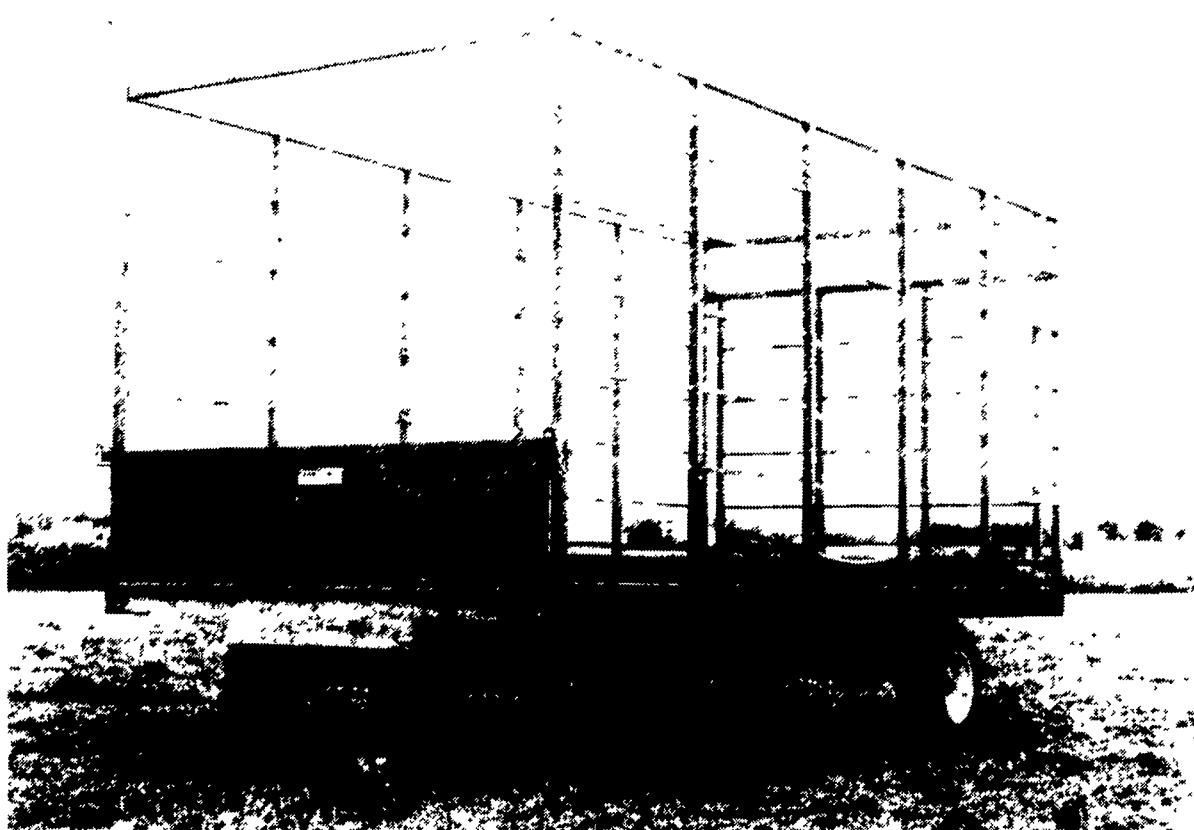
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It's Backed By PARTS And SERVICE People Who Care****USED TRACTORS**Steiger, ST251 Cougar III, 280 HP, 3 Pt. Hitch, 20.8x38 Duals (W2968) **\$37,500**

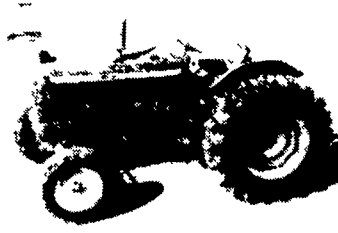
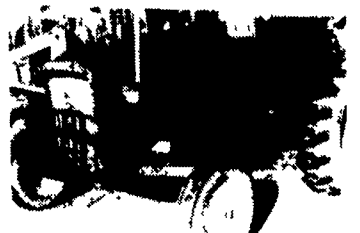
IH F986D, 3634 Hrs., 18.4x38, 8 Ply Tires, Cab w/Air &amp; Heat, 3 Hyd. Valves (W3319)



IH Farmall H, Gas, Gear, PTO, 11.2x38 Tires (W3309)

IH 574 Diesel w/Yr. Round Cab, Gear, 540 RPM PTO, 14.9x28 Tires, A/C - Excellent Spraying Tractor (W3262) **\$7,900**

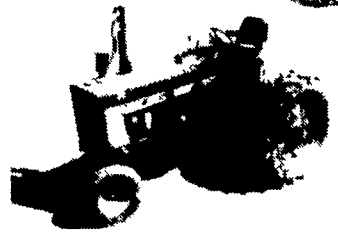
IH I574D Utility, 2444 Hrs., Gear, 16.9x28 6P Tires, 540 RPM PTO (W3282)

Oliver 1265 Diesel, Aux. Hyd. Pump, 2695 Hours, 540 PTO, 13.6x28 Tires, Wide Front (W3231) **\$3,850**IH F656 Diesel, Hydro, Narrow Frt., 540 RPM PTO, 16.9x38 Tires, New Eng. & Trans. (W2977) **\$8,800**Ford 5000 Gas, Gear, 2840 Hours, 18.4x30 Tires, 540 RPM PTO, Wide Front (W2788) **\$4,900**Ford 4000 Gas, Gear, 540 RPM PTO, Wide Front, 12.4x21 Tires (W3081) **\$4,500**Ford CL20 Skid Loader, Gas, Hydro (W3119) **\$3,500**

White 4-150, 4-Wheel Drive, CAT Engine, Cab w/Air &amp; Heat, 1000 RPM PTO (W3295)



IH F1086D Gear, 20.8x38 8 Ply Tires, 540 &amp; 1000 RPM PTO, Aux. Fuel Tank, 1383 Hrs. (W3299)



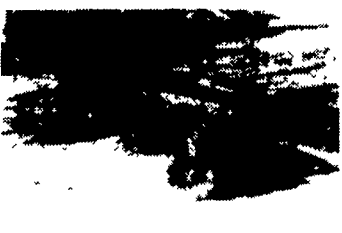
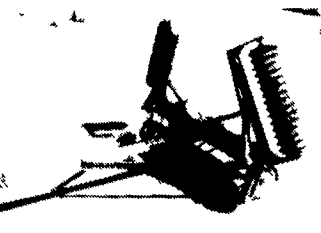
IH F706D, Gear, 16.9x38, 6 Ply Tires, 540 &amp; 1000 RPM PTO, 2 Pt. Hitch (W3331)

Steiger ST210, Wildcat III, 18.4x38 Duals, 225 HP (W3118) **\$19,500****USED DISCS AND PLOWS**IH 7106 Bottom, 16" Auto Reset, In-Furrow (T3244) **\$3,250**Deere F350 Plow, 5 Furrow- 16", Furrow Shifting Hitch (T3265) **\$1,200**

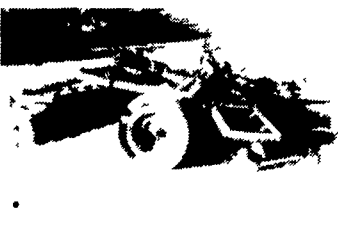
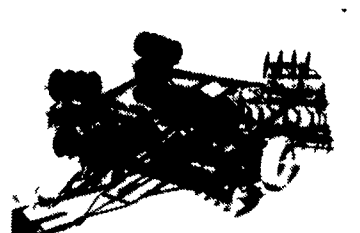
IH 370 Disc, 10'3", 7 1/2" Spacing, Buster Bar Mulchers (T3284)



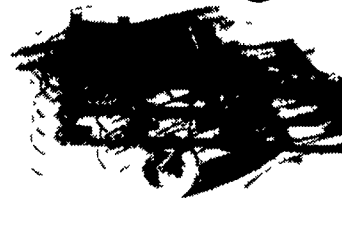
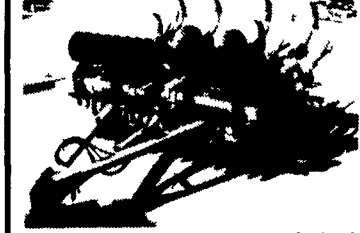
White 18' Manual Fold Disc, 7 1/2" Spacing, Blades 18" Front, 17" Rear (T3321)

Glencoe Soilsaver, 11 Shank, Good (T3139) **\$2,900**Krause 4927 Rockflex Disc - 25' Cut 9-1/8" Spacing, New Blades (T3242) **\$10,800**Athens 250 Offset Disc - 12' 12" Spacing, 27" Blades Front - 24" Rear. This Disc Will Cut (T3218) **\$3,800**

Brillion 21' Cultipacker, Folding (T3320)

Deere Transport Disc - 10' 8 1/2" Spacing, 18" Blades (T3243) **\$500**

IH 470 Disc, 16' Manual Fold, 7 1/2" Spacing, Disc Blades, 17" Front &amp; 18" Rear (T3285)

**OTHER USED EQUIPMENT**Glencoe 20' Soil-finisher, Demo Make An Offer (Q4975)IH 45 Vibra Shank Field Cultivator - 12'6" 25 Shanks (T3255) **\$1,500**IH 1150 Grinder Mixer (V3035) **\$950****ALL  
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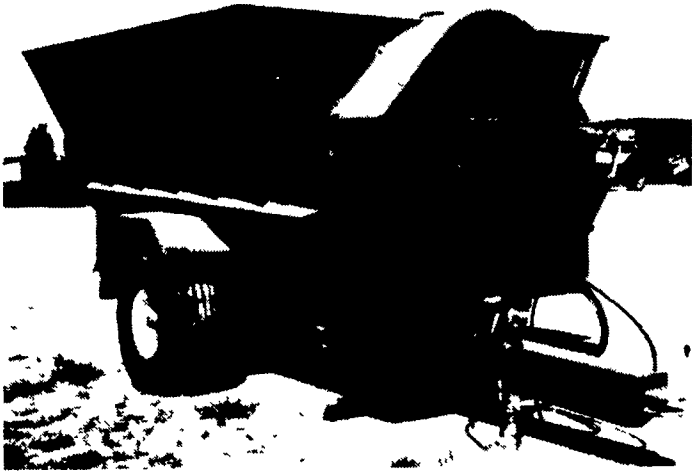
Landoll, 15 Shank Slicer - Chisel, 18" Slicers, Buster Bar Finisher (T3274)

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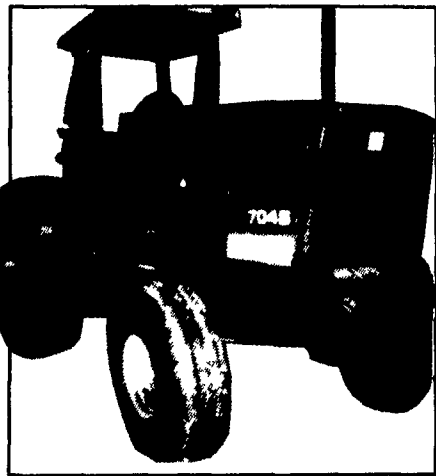
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|           |        |        |           |
|-----------|--------|--------|-----------|
| 7040 A.C. | XT 190 | 185    | 7000      |
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#### OTHER USED TRACTORS

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|------------|--------|--------|-------------|
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| JD 755, 2WD & 4WD | JD 950, 4WD        |
| JD 855, 4WD       | JD 1050, 2WD & 4WD |
| JD 650, 2WD & 4WD | JD 900 HC          |

### TILLAGE EQUIPMENT

JD 1010 Field Cult.  
JD 710 Mulch Tiller, 6'3"  
JD 415 Rotary Hoe  
JD 3B Plow  
JD 710 8'9" Mulch Tiller

### HAY TOOLS

JD 328 & 338 Balers  
JD 3950 Forage Harvester  
JD 1217 Mower Conditioner  
JD 662 Rake  
JD 670 Rake

### OTHER EQUIPMENT

JD 716A FG. Wagon  
JD 175 & 260 Loader  
JD 95 Blade  
JD 503 & 603 Rotary Cutter  
JD 450 Spreader  
A key M90P Spreader

### PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R  
JD 71 Flex Planters  
JD 8300, 21x7 Grain Drill  
JD 7200, 4R Vacuum Planter  
JD 7200, 6R Vacuum Planter

### USED EQUIPMENT

JD 4400 Combine w/13' Platform & 443 Corn Head  
JD 4040 Tractor w/Roll Guard  
JD 16' Grain Platform  
JD 215 Flex Platform  
Fox 3000 Fg. Harv.  
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| JD 2440, hi-lo, 2200 hours, sharp.....   | \$9,600    |
| JD 4230, QR tr SOLD, enders.....         | \$8,800    |
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| JD 2030 dsl., w/146 ldr., 75 model.....  | \$8,500    |
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| JD 2510 dsl., WF, PS trans.....          | \$5,100    |
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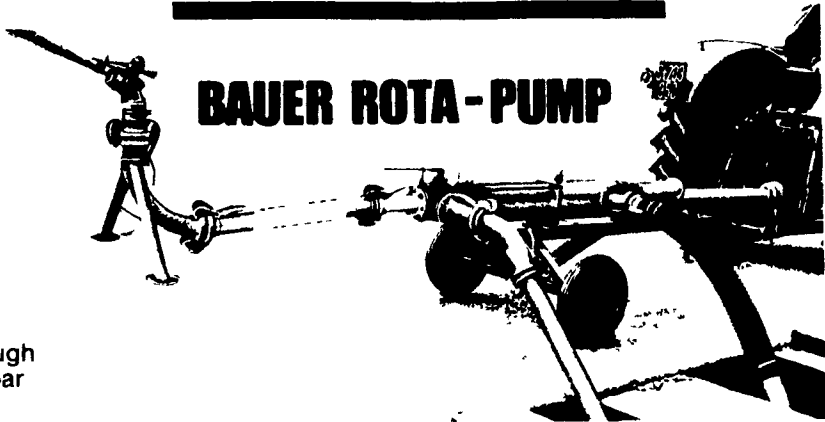
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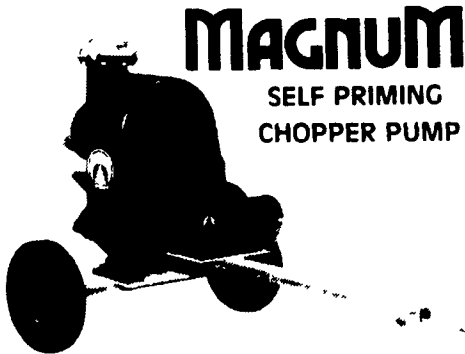
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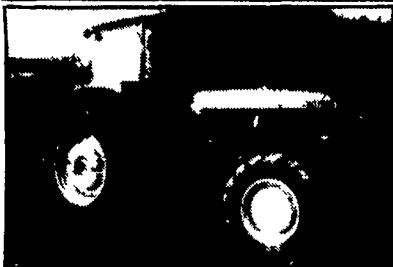
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| 1978 JD 8430, 2900 Hrs., Rice & Cane Duals-80%                                               | \$20,900 |
| 1981 JD 4440, 4 WD, 130 HP, 4215 Hrs., 18.4x38 Radials - 75%, 13.6x24 Front-New              | \$19,900 |
| 1980 JD 4440, 4171 Hrs., 4 WD, Cab, Air, 18.4x38 - Tires 50%                                 | \$19,500 |
| 1985 JD 2950, 2 WD, 85 HP, Cab, Air, 1400 Hrs. 18.4x34 Tires, HI/Lo                          | \$18,900 |
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| 1979 JD 4240, 4000+ Hrs., Cab, Air, 2 WD                                                     | \$17,900 |
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| 1988 JD 2555, 2 WD, 65 HP, 0 Hrs., 18.4x30 Tires                                             | \$16,900 |
| 1980 JD 2950 (3140), 4 WD, Cab, Air, 2884 Hrs., 16.9x38 Tires - 80%, 12.4x24 Tires 75% Front | \$15,900 |
| 1981 JD 4040 4000+ Hrs., 2 WD, Cab, Air, 18.4x38 Tires - 65%                                 | \$15,500 |
| 1988 JD 2355, 2 WD, 55 HP, 0 Hrs., 16.9x30 Tires, 2 Remotes                                  | \$15,500 |
| 1981 JD 4040, 2 WD, 100 HP, 4800+ Hrs., Cab, Air, 16.9x38 Tires                              | \$14,900 |
| 1983 JD 2950 (3140), 2WD, After Market Cab, Air, 16.9x38 Tires                               | \$14,900 |
| 1977 JD 4230, 100 HP, 4 WD, Cab, Air, 18.4x38 Tires - 50%, Overhaul                          | \$13,900 |
| 1980 JD 2440, 60 HP, 1980 Hrs., 13.6x38 Tires 90%, Rack & Pinion, HI/Lo, 2 WD                | \$9,500  |
| 1978 JD 2640, 70 HP, 4500 Hrs., 2 WD, 15.5x38 - 50% Tires, 146 Loader                        | \$7,950  |
| 1967/68 JD 4020 90 HP, 2 WD, Power Shift, 3890 Hrs., Hinson Cab, 18.4x34 Tires-80%           | \$7,500  |
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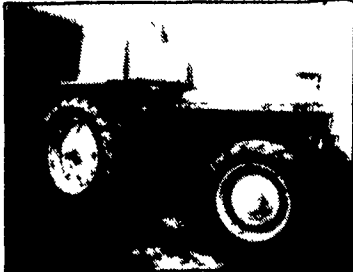
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| 1986 Case 3594, 185 HP, 218 Hrs., 4 WD, Cab, Air, 20.8x38 Tires-80% Duals  | \$47,900 |
| 1983 Case 2290, 130 HP, 3200 Hrs., 4 WD, Cab, Air, 18.4x38 Tires - 50%     | \$19,900 |
| 1980 Case 2090, 2 WD, 1700 Hrs., Cab Air, 18.4x38 Tires -70%               | \$14,900 |
| Int 1979 884, 72 HP, 2600 Hrs., 18.4x30 40% Tires, 2250 Loader             | \$12,900 |
| 1979 Case 1570, 180 HP, 2 WD, 3200 Hrs., Cab, Air, Powershift, 20.8x38-New | \$11,900 |
| 1976 IH 966, 95 HP, 4 WD, 6400 Hrs., Cab, 18.4x38 Tires-70%                | \$9,500  |
| 1970 IH 656, 65 HP, 4000 Hrs., 15.5x38 Tires                               | \$7,500  |
| 1971 Int. 826, 92 HP, 4400 Hrs., After Market Cab                          | \$5,400  |
| 1971 Int. 444, 40 HP, 2800 Hrs., 2WD, 15.9x28 Tires-50%, w/1550 Loader     | \$5,450  |
| 1974 IH 574, 52 HP, 2700 Hrs., 16.9x28 Tires                               | \$4,950  |

**WE ARE YOUR 4WD HEADQUARTERS**  
 Check This Listing



|                                                                                      |          |
|--------------------------------------------------------------------------------------|----------|
| 1981 Int. 3788, 170 HP, 3100 Hrs., 20.8x38 Tires, 50%, Duals Rear Only Cab, Air      | \$22,900 |
| 1981 Deutz DX-90, 85 HP, 2300 Hrs., Cab Air, 18.4x34 Tires-90%                       | \$19,900 |
| 1972 White Moline AAT-1600, 250 HP Cummins, 3 Pt. PTO, 23.1x30 Tires - 75%, Cab      | \$14,900 |
| 1978 Deutz 100-06, 800 Hrs. Since Major Overhaul, 4WD, Cab, 18.4x38 Tires-80%        | \$14,900 |
| 1973 JD 7020, 4237 Hrs., 4 WD, Cab, Duals, Engine Rebuilt                            | \$13,900 |
| White Moline 4WD, 18.4x38 Duals, 270 HP Cummins, Cab                                 | \$12,900 |
| 1981 Deutz 6207, 1650 Hrs., 4 WD, 16.9x30 Tires-65%                                  | \$8,900  |
| 1980 Long 610, 65 HP, 1150 Hrs., 4 WD, 16.9x28 Tires, 9.5x20 Tires - 40%, 4WD, ailed | \$5,950  |

### SPECIAL - FREE DELIVERY

1982 Massey 2640,  
 90 H.P., 1100 Hrs., 2 WD,  
 Cab, Air, Power Shift,  
 16.9x38 - 70%.....\$14,900



|                                                                               |          |
|-------------------------------------------------------------------------------|----------|
| 1977 AC 7040, 140 HP, 2700 Hrs., Cab, Air, 20.8x38 Tires-40%, Power Shift     | \$12,900 |
| 1987 Massey-Landini 5830, 45 HP, 2 WD w/ldr, 498 Hrs., 13.6x28 Tires - 90%    | \$10,900 |
| 1984 Massey 158F, 50 HP, 2 WD, Simms Cab, 1000 Hrs., 11.2x28-60% Power Shift  | \$8,950  |
| 1984 Massey 240, 2 WD, 40 HP, Factory Cab, 1138 Hrs., 12.4x28 Tires-70%       | \$7,950  |
| 1970 Massey 180, 80 HP, 2900 Hrs., 2 WD, 18.4x34 Tires-60%                    | \$7,950  |
| 1970 Massey 180, 63 HP, 300 Hrs. Since Major Overhaul, 2WD, 16.9x38 Tires-30% | \$6,450  |



|                                                                           |          |
|---------------------------------------------------------------------------|----------|
| 1981 Ford TW30, 160 HP, 4 WD, Cab, Air, 20.8x38 Tires - 90%               | \$25,000 |
| 1985 Ford 8210, 95 HP, 2 WD, 3400 Hrs., Cab 16.9x38 Radials-80%           | \$18,900 |
| 1981 Ford TW20, 135 HP, 3945 Hrs., 2WD, Cab, Air, 18.4x38 Tires           | \$15,900 |
| 1978 Ford 8700, 110 HP, 2090 Hrs., 2 WD, Cab, Air, 18.4x38 Tires DP - 50% | \$13,900 |
| 1982 Ford 6610, 72 HP, 13.6x38 - 50% Tires 2500 Hrs. ±, 2 WD, Cab         | \$13,900 |
| 1982 Ford 7610, 84 HP, 2980 Hrs., 2 WD, Cab                               | \$13,900 |
| 1980 Ford 4600, 52 HP, 2500 Hrs., 18.1x16 Tires - 60% (Turf)              | \$9,900  |

### NEW SHIPMENT GOOD USED ROCKPICKERS

|                         |         |
|-------------------------|---------|
| Walter Type Rock Picker | \$4,250 |
| Extended Hopper         | \$3,950 |
| Hopper Type Rock Picker | \$3,950 |

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 EXPECTED / DAY



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MON-FRI 7:30 To 5:00  
SAT 7:30 To NOON

# WENGBERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS,  
PHONE:  
717-866-7147  
or  
717-273-9089



MF 1155- Cab- New Clutch- 18.4x38 Rear Tires (Good), 1100x16 Front Tires (Fair)- Air Conditioned- Top Link, Dual Remotes, Spin Out Wheels, Rear Weights, 2553 Hours, Turbo, Multipower, Original Paint, 1975, Big Horsepower, Small Price.

**\$7,900**



MF 1150- Cab- Engine Rebuilt- Air Conditioned- Dual Remotes- Top Link, 18.4x38 Radials (Good), Spin Out Wheels, 2382 Hours, Multipower, Original Paint, New Seat, 1100x16 Front Tires (Good), 1972, Big Power, Small Price.

**\$7,900**



JD 4230- 4 Post ROPS- 1976- Turbo- 2 Remotes- Quad Range- Front Weights- Runs Out Good- Original Paint- Top Link- New Seat 18.4x38 Rear Tires (Poor), 10.00x16 Front Tires (Good), 1500 Hours Showing, Very Reasonable.

**\$8,900**



MF 202- Workbull With Loader- 3 Pt., PTO, Gas, Hi-Lo Trans., PS., Tire Chains, Wheel Weights, Fair To Poor Tires, Operates OK, Reasonable.

**\$4,500**



JD 750- 4WD- Loader- 1985- Turf Tires- 157 Hours, Top Link, Rollbar, Like Brand New, Hard To Find.

**\$9,500**



MF 1030- 4WD- 1986- 95 Hours- AG Tires- Rollbar- Like Brand New, 3 Pt., PTO, Top Link, Excellent Quality.

**\$7,450**

## FARM TRACTORS

### JOHN DEERE

|                           | Coming In        |
|---------------------------|------------------|
| A-Cyclone                 | Coming In        |
| 620-WF                    | Choice \$1200    |
| (3) 111 w/Mower           |                  |
| A-Nice                    | \$1500           |
| A-Unstyled                | \$1900           |
| 60 Standard               | \$1900           |
| 620 Orchard               | \$1900           |
| B-Unstyled                | \$1900           |
| (2) 420-WF-3 Pt           | \$2900           |
| (3) M-WF-Cult             | \$2400 to \$2900 |
| 40-WF-3 Pt                | \$2900           |
| (2) 430-WF-3 Pt           | \$2900           |
| L With Cult               | \$2900           |
| MI-Standard               | \$2900           |
| 730 Standard-3 Pt         | \$3000           |
| 730 Hi Clearance          | \$3000           |
| H w/Cultivator-Clean      | \$3000           |
| 320-WF-3 Pt               | \$3900           |
| (3) 435 Diesel            | \$2900 to \$3900 |
| 520-WF-3 Pt               | \$3900           |
| 830 Standard              | \$4500           |
| 330-WF-3 Pt               | \$4500           |
| 5020 Diesel               | \$4900           |
| 2510 With Loader          | \$4900           |
| 2030-Diesel               | \$4900           |
| (3) 4020 Diesel           | \$4900           |
| 3020 Diesel               | \$4900           |
| 430-1 Row-Cult-PS         | \$4900           |
| 401B-WF-3 Pt              | \$4900           |
| 80-Standard..             | \$5500           |
| 4430-Diesel               | \$6900           |
| 4230-1974-WF 3 Pt         | \$7500           |
| 950-Diesel-Demo           | \$7900           |
| 820 Standard              | \$8500           |
| 4230 Quad-ROPS-Turbo-1976 | \$8900           |
| 750-4WD-Loader-Demo       | \$9500           |
| 830 Standard              | \$9500           |
| 2640 Tiger Stripe-1982    | \$9800           |
| 850-TLB-4WD..             | \$9800           |

### CASE

1030-WF-3 Pt-Diesel..... \$3000

### ALLIS CHALMERS

|          |        |
|----------|--------|
| 7080 Cab | \$6800 |
| 210-1970 | \$5400 |

### FARMALL

|                             |        |
|-----------------------------|--------|
| Super C                     | \$1400 |
| AV w/Cultivators            | \$1900 |
| Super C-Fast Hitch          | \$1900 |
| Super C-Fast Hitch          | \$2350 |
| 140 w/Mower                 | \$2400 |
| Cub Low Boy w/Mower & Blade | \$2650 |
| Super A w/Cultivators       | \$2900 |
| Cub w/Mower                 | \$3500 |
| 886-1976-WF-3 Pt            | \$5900 |

### MASSEY FERGUSON

|                            |        |
|----------------------------|--------|
| 40 WF-3 Pt -RCP            | \$3900 |
| 1030-4WD-Demo-1986         | \$7450 |
| 1155-Cab-New Clutch-1975   | \$7900 |
| 1150-Cab New Overhaul-1972 | \$7900 |

### FORD

|                 |        |
|-----------------|--------|
| LGT 125 w/Mower | \$1200 |
| 9N-WF-3 Pt      | \$1450 |
| 960-3 Pt-Gas-PS | \$1900 |

### OTHER NAME BRANDS

|                            |          |
|----------------------------|----------|
| Power King w/Loader        | \$3900   |
| Kubota 7100-4WD-Loader     | \$5450   |
| IMT 539-WF-3 Pt Demo       | \$6900   |
| Mitsubishi MT 250 w/Loader | \$6900   |
| Kubota L275-4WD-Mower      | \$8800   |
| Long 460-4WD-New           | \$10,800 |

### OLIVER

|                            |                  |
|----------------------------|------------------|
| (2) 70-Gas                 | \$1000 to \$1750 |
| Super 88 Diesel            | \$2500           |
| 440-WF-3 Pt                | \$3000           |
| Super 44-WF-3 Pt           | \$3000           |
| 4-150, Cabs-Duals-3 Pt-PTO | Coming In        |
| MM 110 Hydro w/Mower       | Coming In        |
| 770 Diesel-WF              | Coming In        |

## NEW ROTARY MOWERS

|                      |        |
|----------------------|--------|
| 4' 3 Pt HD           | \$495  |
| 5' 3 Pt HD           | \$495  |
| 4' Pull HD           | \$595  |
| 5' Pull HD           | \$695  |
| 6' 3 Pt HD           | \$795  |
| 6' Pull HD           | \$895  |
| 5' 3 Pt Estate Mower | \$1095 |
| 6' 3 Pt Estate Mower | \$1195 |
| 7' 3 Pt HD           | \$1495 |
| 7' Pull-HD           | \$1595 |

## NEW 3 PT. LANDSCAPE BOXES

|        |       |
|--------|-------|
| 4'     | \$450 |
| 5 1/2' | \$475 |
| 6'     | \$495 |
| 7'     | \$595 |
| 8'     | \$595 |

## MACHINERY

|                            |                 |
|----------------------------|-----------------|
| 8' 3 Pt Scraper Blade      | \$175           |
| IH 2 Row FH Planter        | \$195           |
| Ferguson Sickle Mower      | \$195           |
| 18 4x34 Snap On Duals      | \$295           |
| 2 Row 3 Pt. Cultivator     | \$295           |
| IH Super C 2X Cult w/FH    | \$295           |
| IH Cub Snow Blade          | \$450           |
| IH Cub Lowboy Snow Blade   | \$450           |
| Loader For IH Cub          | \$450           |
| IH FH Sickle Bar Mower     | \$495           |
| IH 2X FH Trp Plow          | \$595           |
| IH 21' 3 Pt Spring Harrow  | \$595           |
| (5) 3 Pt Tree Planter      | \$695 to \$1800 |
| JD 3x3 Pt F125 Plow        | \$695           |
| JD 1 Shank Pull Subsoiler  | \$695           |
| (2) NI 10' Lime Drill      | Each \$695      |
| MF Dyna Balance-SB Mower   | \$695           |
| Oliver 10' Wheel Disc      | \$875           |
| IH 53 4 Row 3 Pt Cult      | \$895           |
| 5 Gang Reel Mower          | \$1000          |
| IH 4x Frt Mtd Cult         | \$1500          |
| Papec Self Unloading Wagon | \$1650          |
| JD 750 Feed Mill           | \$4000          |
| JD 3 Pt Field Cult         | Coming In       |
| JD RG4-4x3 Pt Cult.        | Coming In       |

## NEW 3 PT. DISC'S

|                           |       |
|---------------------------|-------|
| 5 1/2' Combination Blades | \$495 |
| 6 1/2' Combination Blades | \$550 |

## NEW ROTARY TILLERS

|     |        |
|-----|--------|
| 42" | \$875  |
| 52" | \$1275 |
| 58" | \$1275 |
| 74" | \$1475 |

## NEW 3 PT. SCRAPER BLADES

|                      |       |
|----------------------|-------|
| 6' 3 Pt HD           | \$195 |
| 7' 3 Pt HD           | \$225 |
| 7' 3 Pt Monster Duty | \$695 |
| 8' 3 Pt Monster Duty | \$795 |

## NEW 3 PT. YARD RAKES

|    |       |    |       |
|----|-------|----|-------|
| 4' | \$395 | 7' | \$550 |
| 5' | \$450 | 8' | \$595 |
| 6' | \$495 |    |       |

## NEW 3 PT. POST HOLE DIGGERS

Your Choice 6", 9", 12" Augers \$495

## NEW CORNSHELLERS

|               |        |
|---------------|--------|
| 3 Pt Economy  | \$795  |
| 3 Pt Standard | \$1395 |
| Pull Standard | \$1495 |
| 3 Pt Deluxe   | \$1695 |
| Pull Deluxe   | \$1795 |

## OTHER NEW 3 PT. TOOLS

|                             |        |
|-----------------------------|--------|
| Round Bale Feeder           | \$145  |
| 3 Pt 1 Row Cultivator       | \$150  |
| 3 Pt Seeders- Broadcasters  | \$350  |
| 3 Pt Woodsaws               | \$495  |
| 3 Pt Wheel Rakes            | \$495  |
| 2x14" 3 Pt Plow             | \$595  |
| 5' 3 Pt Aerator             | \$695  |
| 3 Pt 12 Cu Ft Cement Mixers | \$695  |
| 9' Hay Tedders- 3 Pt.       | \$895  |
| 9' Hay Tedders- Pull        | \$895  |
| 3 Pt 1 Row Potato Diggers   | \$1495 |
| 3 Pt Sickle Bar Mowers      | \$1695 |

**HOURS:**  
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SAT 7:30 To NOON

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PHONE: 717-866-2135

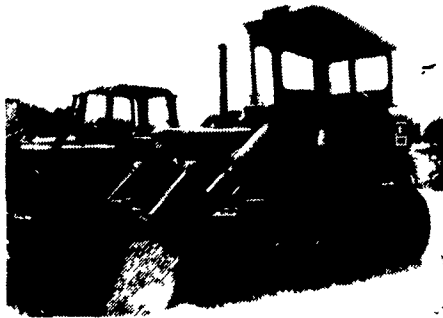
TELEX 316290

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or  
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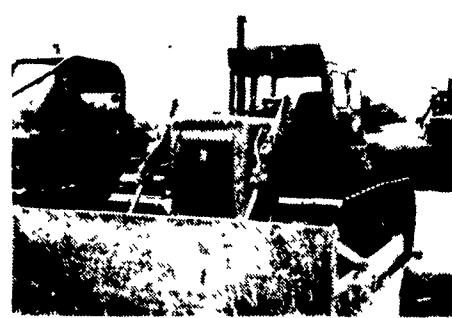
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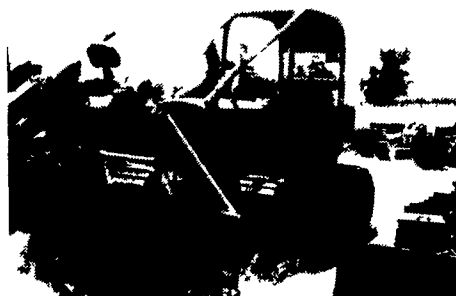
TCM 6000 Lb. Forklift, Air Tires  
\$6,900



Cat 955L— \$29,500 (3) Cat 933— \$10,500 each  
Cat 955K— \$27,500 Cat 951B— \$19,500  
(2) Cat 951C's— \$22,500 each  
(2) Cat 931's— \$19,500 each



Cat D4D Powershift Dozers  
Choose From 2  
\$22,500



JD 450 Dozers  
Choose From 7  
(1) With Winch- \$6,900  
(1) 6 Way With Winch- \$7,900  
(2) 1973's- \$12,500  
(1) With hoe- \$14,500  
(1) With 6 Way- \$18,500  
(1) With 6 Way- \$22,500  
Call For Excellent Finance Programs



JD 450 Crawler Loader Backhoes  
Choose From 10  
\$14,500 to \$19,500  
Or \*No Money Down Financing  
Available



JD 450 Crawler Loader  
\$11,500 or \$380.65 Monthly  
Choice Of 2



JD 555 Crawler Loaders Choose From 3  
With Cab- \$18,500 to \$27,500 w/  
Hoe

### (29) DOZERS

McCormick T20 .....\$2500  
Cat D2 .....\$2900  
Oliver HG .....\$3500  
JD 440 .....\$3900  
IH T5-  
6 Way .....\$3900  
IH 340 6  
Way .....\$3900  
JD 350 .....\$5900  
Case 450 .....\$6900  
IH 340 6  
Way .....\$6900  
JD 450  
w/winch .....\$6900  
JD 450-6 Way-  
Winch .....\$7900  
IH 500 C-6  
Way .....\$7900  
(2) JD 450 .....\$12,500  
(2) JD 350B-6  
Way ..... Each \$14,500  
Komatsu D30  
Cab .....\$14,500  
JD 450 w/  
Hoe .....\$14,500  
Case 450B-6  
Way .....\$16,500  
Cat D3-6  
Way .....\$16,500  
Cat D3-6  
Way .....\$18,500  
(2) JD 450-6  
Way .....\$18,500  
(2) Cat D4D .....\$22,500  
JD 450- 6 Way-  
Cab .....\$22,500  
Cat D6C .....\$26,500  
Case 1150C-Cab-  
Ripper .....\$34,500  
IH TD15C .....\$38,500

### MISC. CONSTRUCTION

(100+) Used Hoe  
Buckets.. Come Look  
(30) Loader  
Buckets.. Come Look  
(30) Set Forklift  
Forks..... Come Look  
Case Roller .....\$900  
Ripper For Cat  
933 .....\$1500  
(5) Tree  
Planter ..... \$695-\$1800  
(4) Winch  
Attach ... \$1000-\$3750  
1 Ton Roller .....\$2500  
(3) JD Hoe  
Attach ... \$2500-\$4500  
(2) Joy Air Compres-  
sor .....\$2500  
Tree Shearer .....\$2900  
Huber 3-5 Ton  
Roller .....\$2900  
Davis D100 Hoe  
Attach .....\$3000  
(2) 8' Sheeps-  
foot... \$2900 & \$3900  
Huber Maintainer ..\$3900  
Long 1199A Hoe  
Attach .....\$3900  
Eager Beaver 2  
Ton Rubber.....\$4000  
Kelly 70 Hoe  
Attach .....\$4250  
Case 450 Hoe  
Attach .....\$4500  
(3) Wood Chipper..\$4900  
Prentice 100 Log  
Loader.....\$5900  
Huber  
Maintainer.....\$7900  
JD 760 Scraper..\$18,500

### CONSTRUCTION EQUIPMENT



#### NEW 1988 TRAILERS ON SPECIAL

• 2 Axle, 4 Ton, 14 Ft. ....\$1,695  
• 2 Axle 4 Ton, 16 Ft. ....\$1,795

#### (12) FORKLIFTS

Oliver 550-RT.....\$4000  
AC 5000 Lb. ....\$4900  
White 4000 lb.....\$4900  
AC 4000 lb.....\$6900  
TCM-6000 Lb. ....\$6900  
Baker 4000 Lb.....\$7900  
Komatsu 5000 Lb.\$7900  
Yale 5000 Lb.....\$7900  
Ford 28'-RT.....\$8900  
Case 530-21' .....\$8900  
Skytrack.....\$13,500  
Cat 12 Ton.....\$17,900

#### (15) TRAILERS

1988 2 Axle 5  
Ton .....\$1695—\$1795  
1986-12 Ton .....\$5800  
25 Ton  
Lowboy.....\$7900  
1980 Phelan 25  
Ton .....\$8900  
1979 40-65 Stretch  
Flat .....\$8500  
1981 30 Ton  
Lowboy.....\$9500

#### (25) BACKHOES

Ford 800 Gas .....\$4000  
IH 3514 .....\$4900  
JD 300 .....\$4900  
Power King-18 HP\$5900  
MF 204.....\$5900  
JD 300 .....\$6900  
JD 500C.....\$8000  
MF 20.....\$8900  
MF 2200.....\$9500  
Case 580B.....\$9500  
JD 310 .....\$9500  
JD 850-4WD.....\$9800  
MF 40.....\$9800  
(2) Case 580B ....\$12,500  
(4) JD  
410's . \$15,500-\$16,500  
Ford 545.....\$14,500  
Long 5 in 1 .....\$14,500  
Case 580F.....\$14,750  
NH LB 620.....\$16,500  
JD 310A.....\$16,500  
JD 510 .....\$17,500

### (42) CRAWLER LOADERS

Oliver HG .....\$2900  
Oliver OC3 .....\$3500  
(2) JD 2010 .....\$3900  
(2) JD 440 .....\$4900  
JD 350 .....\$6900  
(2) JD 350 .....\$9500  
(3) Cat 933F.....\$10,500  
(2) JD 450 .....\$11,500  
AC H4  
w/Hoe .....\$12,500  
(3) JD 350 w/Hoe\$14,500  
(10) 450 w/  
Hoe.. \$14,500-\$19,500  
Komatsu D31-  
Cab .....\$18,500  
JD 555 .....\$18,500  
Cat 951B .....\$19,500  
Case 450B.....\$19,500  
(2) Cat 931-  
Cab .....\$19,500  
(2) Cat 951C-  
Cab .....\$22,500  
IH 175C.....\$24,500  
JD 555-  
Cab .....\$24,500  
JD 755 Cab.....\$26,500  
JD 555-Cab-  
Hoe .....\$27,500  
Cat 955K .....\$27,500  
Cat 955L.....\$29,500

### (15) TRACTORS WITH LOADERS

Case 530 .....\$2900  
MF 35.....\$3900  
MF 202.....\$4500  
White 2-63.....\$4900  
Kubota B7100 4WD\$5450  
White 2-44 .....\$5900  
IH 2400B.....\$6900  
IH 2500A.....\$6900  
Mitsubishi MT  
250 .....\$6900  
Ford 3500.....\$6900  
(4) Ford 515.....\$7900  
JD 750- 4WD-  
Demo.....\$9500

#### (3) TRUCKS

1978 Chev, Window  
Van .....\$4,500  
1972 Chev, Bucket  
Truck .....\$5,900  
1985 IH S1900,  
Cab &  
Chassis.....\$26,500

### (7) LOG SKIDDERS

IH S8A-Grapple .....\$7500  
Franklin 135.....\$7800  
JD 440A.....\$9800  
JD 540 .....\$10,800  
Timberjack 230...\$18,500  
JD 540B Grapple\$18,500  
JD 640 .....\$24,500

### (13) RUBBER TIRED LOADERS

Hough 50C.....\$4900  
Davis Articulated ..\$5900  
Case W7.....\$5900  
Michigan 55-  
Cab.....\$6900  
Case W14.....\$7900  
Hough 50C-Cab.....\$8900  
Hough 60 Cab.....\$9500  
Waldon w/Hoe ....\$12,500  
Ford A62 .....\$16,500  
Flat 745 .....\$19,500  
Case 730 .....\$24,500  
Cat 910 .....\$25,000  
JD 644B.....\$34,500

### (8) SKID STEER LOADERS

Case 1816 .....\$3900 (2) Clark 533.....\$6900  
JD 170 .....\$3900 Case 1835 Diesel..\$9900  
Case 1845 Diesel..\$4450 Case 1835B.....\$10,900  
NH L555 Diesel.....\$4900

HUNDREDS OF  
CRAWLERS & BACKHOES  
FOR SALVAGE

(Ask For Bud  
Or Amos)

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT



#### USED EQUIPMENT

White 265 Tractor  
MM 670 Gas Tractor  
MF 300 w/Heads  
MM G1000 Vista  
Gleaner F2 Combine w/13' & 6R CH  
Haybuster 1068 No-till Drill  
White 281 10' Offset Disc Harrow  
AC 4R Planter  
JD 7000 Planter  
Conservation  
Ford 309, 2R Corn Planter  
White 543, 4R Planter  
Gehl 95 Grinder Mixer  
18' Brady Hyd Fold Chisel Plow  
Ford 2 Row Cultivator  
Fox 728 2R Corn Head  
IH 15' Chisel Plow  
NI 6R Double Frame Planter  
Hesston 1090 Windrower  
Niemyer Power Harrow  
White 5B 16" SAR Plow  
Brady 722 Flail Shredder  
Hesston 7150 Forage Harvester  
Pittsburgh 12' Field Cultivator  
Ford 503 Rake  
Haybuster 107 No Till Drill

**STANLEY'S FARM SERVICE**  
RD Box 46  
Klingerstown, PA  
717-648-2088

#### EQUIPMENT FOR SALE

JD 25A 3 pt. hitch sprayer.....\$500  
JD 7000 4 row corn planter \$3,500  
1 set of JD cultivators.....\$100  
(3) NI 744W corn heads\$1,200 each  
(1) FMC model 20, 2 row sweet corn harvester.....\$1,000  
(2) IH 234 pickers.....\$200 each  
(1) dump cart.....\$250  
(1) dump cart.....\$1,000  
(3) flat bed trailers, 36' long & 5' metal sides.....**Make Offer**  
All Equipment In Good Condition  
As Is On The Farm  
York County  
**717-637-2251**



#### USED EQUIPMENT

IH 4166, 4 WD tractor, very good condition  
IH 1190 haybine  
IH 4 row corn planter w/dry fertilizer attachment  
IH 8 row corn planter w/no till attachments  
(2) IH hay rack wagons w/hyd. dump  
IH 13 shank chisel plow  
JD 7000 corn planter w/liquid fertilizer & no till attachments  
Badger haybine  
Badger forage wagons

**FANCY FURROW FARMS AG EQUIP. INC.**  
R.D. 1 Uhler Rd., Easton, PA 18042  
Phone 215-252-8828

#### HAY EQUIPMENT

NH 315 baler with thrower, \$5,950  
IHC 1190-9' haybine, \$4,950  
JD 1207, 7' haybine, \$2,850  
Allied 36' hay and grain elevator, \$1,450  
Kuhn tedder, 14', \$1,400  
IHC 20', 470 disc, \$1,750  
JD 40-40 tractor, \$995  
Brillion 12' chisel plow, 3 pt., \$1,400  
Call Evenings  
**201-782-4297 or 4168**

#### USED EQUIPMENT

JD 7000 16 row front fold planter  
JD 7000 6 row 30" planter  
JD 7000 4 row wide planter  
JD 2800 8 bottom 18" plow on land (coming in)  
JD 945 5 bottom 16" roll over plow, excellent  
JD 245 7 bottom 16" on land plow  
JD 1450 6 bottom 16" plow  
JD 1450 7 bottom 16" plow (2)  
IH 720 7 bottom 16" on land plow (coming in)  
IH 560 6 bottom 16" plow (coming in)  
Midland 10'6" offset disk, like new  
Midland 18' disk, like new  
IH 490 30' disk  
JD 503 round baler, \$10,000.00, excellent (customers)  
Fox self propelled chopper, 4 WD, cab, 2 heads (coming in)  
IH 25' chisel plows (3)  
Lely roterra, 15', \$2500.00 (customers)  
JD 4420 6620, 8820 combines with flex heads, all very good  
JD 105 diesel, quick tach throat, \$3500.00  
JD 7700 Hydro, 216 head, \$12,500.00 excellent  
JD 201 9x32 implement carrier  
JD 1408 cutter \$3500.00  
JD 27 shredder (coming in)  
JD 7700 gas \$3800.00 w/platform

**JONES IMPLEMENT COMPANY**  
Cambridge, Maryland  
**301-228-0922**  
**301-822-7126**

## TRIPLE H EQUIPMENT

Peach Bottom, Pa.  
717-548-3775 or 717-548-2094

#### Vermeer

(Financing Available)

- (1) 9 ft Disc Mower Conditioner
- (1) 504 & 505 Balers
- (2) Vermeer 107 Drills
- Silo Wrap Machine

#### Vicon NEW VICON EQUIPMENT

★ Interest Free Waiver Til June 1 To Qualified Buyers On Purchase Of \$3,000 Or More!

- (1) KM 321 Mower Conditioner
- (1) KM 281 Mower Conditioner, 9' 5"
- (2) KM 241 Mower Conditioners, 7'10"
- (1) RS 410 Tedder, 3 Pt. Hitch

- (1) RS 510 Tedder
- (2) LS 400M Sprayers, 28' Booms
- (1) LS 870M Sprayer
- (2) LS 1910T Sprayers

- (1) LS 1410T Sprayer, Truck Mount
- (1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
- 12 Seeder/Spreaders - All Sizes!
- (1) Electronic Weather Station
- (1) 6 Wheel Trailer Rake
- (1) 9 Wheel Trailer Rake

#### NEW MF TRACTORS

- (1) MF 283 Tractor
- (2) MF 1010 Tractors
- (2) MF Estate Mowers

(7.25% Financing - 36 Months)

#### NEW H&S EQUIPMENT

- (1) 310 Manure Spreader
- (1) 125 Manure Spreader
- (1) 220 Manure Spreader
- (3) 9x18 Bale Throw Racks, w/8-Ton Gears

#### USED EQUIPMENT

- (2) 500 Gal. Century Sprayers
- 400 Gal. John Blue Ground Drive Sprayer
- Vicon 321 Mower Conditioner
- Hesston 1410 Hydrosowing
- Vermeer 504C Baler

## CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St. Chambersburg, PA  
(717) 264-3533

#### USED EQUIPMENT



#### TRACTORS

Farmall M  
JD 2510  
IH Hydro 84  
IH 544 Hydro  
IH 1256  
IH 240  
IH 384  
IH 464 w/Loader  
IH B414 w/Ldr.  
IH 340 w/Ldr.  
Farmall Super C w/2PT Sickle Mower  
Kubota 5950 DT w/Loader  
IH 234 Dsl.

#### HARVESTING EQUIPMENT

Oliver 73H Corn Picker  
IH 1440  
IH 1460  
JD 45

#### HAY MACHINES

NH 479 Haybine  
Case 220 Baler  
IH 440 Baler  
OMC 590 Round Baler  
NH Elevator 36'  
Woods M5 Rotary Cutter  
JD #8 Sickle Mower  
JD 640 Rake  
MF 36 Rake  
Pequea 710 Hay Tedder

#### FORAGE EQUIPMENT

Gehl 99 Blower  
IH 56 Blower  
NH 30 Blower  
Brady 608 Flail Chopper  
Brady 722 Flail Chopper  
Fox 1000 Forage Harvester  
Fox 3000 Forage Harvester  
Fox 546 Forage Harvester  
IH 650 Forage Harvester  
JD 3800 Forage Harvester  
Badger 950 Forage Wagon w/ Tandem Gear  
Gehl 940 Forage Wagon w/ Tandem Gear

#### TILLAGE

IH 45 Vibra Shank Cultivator  
Ford Disk 3 Pt.  
JD AW Disk 12'  
JD RWA Disk 13'6"  
Oliver 10' Transport Disk  
IH 770 Offset Disc  
IH 311 Plow  
IH 55 Chisel Plow 3 Pt.  
IH 55 Chisel Plow Trailing  
IH 450 Auto Reset Plow  
IH 700 Auto Reset Plow

#### PLANTING & SEEDING

IH 10 Grain Drill  
IH 510 Grain Drill  
MF 33 Grain Drill  
Oliver 13x7 Grain Drill  
IH 400 Planter  
IH 800 Planter  
Oliver 543 Planter  
White 5400 Planter  
Brillion Seeder

#### SKID LOADERS

Case 1845 Gas  
OMC 440 Gas

#### MATERIALS HANDLING

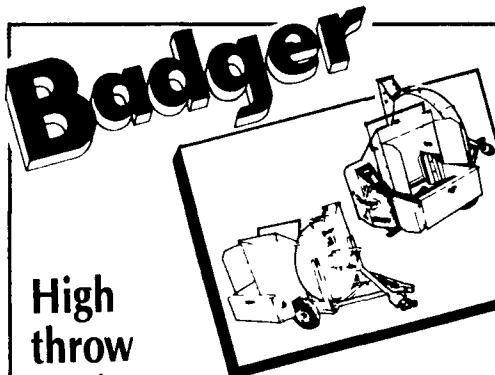
McCurdy 230 Gravity Bin  
McCurdy 275 Gravity Bin  
IH 1150 Grinder Mixer  
Walsh 200 gal. Sprayer  
Walsh 165 gal. 3 pt. Sprayer  
Kuker 300 gal. Sprayer  
IH 540 Manure Spreader  
NH 791 Manure Spreader  
NI 213 Manure Spreader  
NI 214 Manure Spreader  
NI 244 Manure Spreader

#### UNI EQUIPMENT

NI 702 D Tractor  
NI 702 Gas Tractor  
NI 709 D Tractor  
NI 838 Husker  
NI 727 Husker  
NI 767 Forage Harvester  
NI 710 Combine  
NI 841 Feeder House

## Special Early Order Discounts

During The Months Of April And May, We Will Pass On To You  
The Full Benefits Of Badger Early Order Discounts On  
Forage Wagons And Blowers.  
Special Discounts Are Also Available On Badger Silo Unloaders



High  
throw  
performance  
& capacity, at a price you can afford!

BN1040 (1000 RPM) & BN2054 (540 RPM)

There's no silo too high or too big for a Badger Blower to fill. Likewise, there's nothing that a Badger Blower can't handle. Forage or grain. Badger Blowers will take all you can give 'em. Two models to match your tractor: 1000 rpm or 540 rpm for high horsepower models (the 540 rpm now available with 30% more capacity!). Your tractor will like them and you'll like them too.

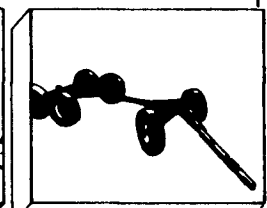
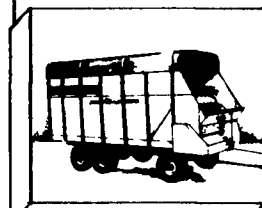
- Check out these features:
- Tough paddle design for high throw capacity
- High strength steel band
- Shear bar design to prevent feed conveyor
- Simple trouble free shaker pan with fewer moving parts
- New windwinds are standard equipment
- Hopper magnet option available

Check out the rest then buy the best Badger

Better, because they're built by Badger



Badger's Forage Box and Running Gear are the right combination for your farm.



The legendary Badger Box. It doesn't take long to see how much better it is than others. Just check the list of features:

- Tough steel frame
- Lifetime guaranteed plywood sides and floor
- Heavy-duty pintle chain apron and cross-conveyor
- Simple chain drive
- Options designed with you in mind!

Built to last and last!

3 Gears to keep your box rolling and rolling and rolling. The perfect match for any box with:

- Bolted rear spindles—replaceable without a torch
- "Quick Hitch"—standard!
- Long adjustable hitch—standard!
- High strength alloy steel—standard!
- 8.5 - 10.5 ton single axle or - big, tough 12.5 ton with unique "walking tandems"

Buy a Badger Box and Gear now, and you won't have to worry about buying another one for a long, long time!



## SHOW-EASE STALL CO.

573 Willow Rd., Lancaster, PA  
Ph. 717-299-2536



## USED FARM EQUIPMENT TRACTORS

A-D 7000 (Diesel).....\$11,000

## TILLAGE EQUIPMENT

A-C 4 Bottom Full-Mount Plow.....\$500

Athens 10 Tooth Chisel Plow.....\$1,000

Amco 12 Ft. Disc.....\$3,000

## MISCELLANEOUS

Ontario Drill - Double Disc Opener..\$500

New Holland 269 Baler

With Thrower.....\$1,000

New Holland 404 Crusher.....\$100

New Holland Flail Chopper.....\$800

A-C 480 Blower.....\$500

McCurdy-Unverferth Bin Wagon

With Hyd. Auger.....\$1,700

365 New Holland Tank Spreader -

Left Hand Delivery.....\$800

(All Prices Negotiable)

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Saturday 8 AM - 8 PM



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West Grove, PA

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215-869-2214

We have Massey Ferguson Tractors and Attachments Available for Your Spring Cleanup/-Mowing/Gardening/Farming/and Landscaping.

## ALL AT SPECIAL PRICES Low Rate Financing Available

### (2 and 4WD)

MF 1010 Tractors, 16HP

MF 1020 Tractors, 21HP

MF 1030 Tractors, 26HP

MF 1035 Tractors, 31HP

MF 1045 Tractors, 35HP

### (Attachments Available for All Models)

Lawn & Field Mowers, Quick Attach

Loaders, Backhoes

Rear Blades, Front Dozer Blades

Box Blades, Stone Rakes

Rotary Tillers, Post Hole Diggers



## HESSTON CORPORATION

## NEW EQUIPMENT SPECIALS

Hesston 45-66, 40 HP Tractor \$9900

White 5100, 4R No-till Planter w/Dry-Insect., Monitor \$8900

Bush Hog Coulter Chisel, 7 Shank, Demo \$4900

Bush Hog Coulter Chisel, 15 Shank, Flat Fold

## USED EQUIPMENT

White 2-70 Tractor, 2500 hrs

Grasshopper 12 & 16 HP Mowers

Grasshopper Snow Blower

White 5100 Liq 6R Planter

White 5400 6R No-Till Planter

Hesston 1014, 12' Hydra Swing

NH 676 Tandem Spreader

NII 475 3 Beater Spreader

NH 518 w/Slurry Sides

Kuhn FC 250 Disc Conditioner 8'

Kuhn 6' Sickle Bar

McCurdy 250 Bu Bin Wagon

LA 9 Knight Mixer Wagon w/Scales

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Cochranville, PA

215-593-2407

AC WD 45 Tractor  
AC D14 Tractor  
AC 185 Dsl.  
Landoll 7' Chisel Plow  
AC 4 Bottom Automatic  
Reset Plow  
OMC 420 Grinder Mixer  
JD 40 Manure Spreader  
w/Upper Beater  
NI 800 Power Unit w/717  
Combine  
NI 213 Single Beater  
Spreader  
**ROY H. BUCH INC.**  
Ephrata  
717-859-2441

JD 7000 wide row  
corn planter, dry  
fertilizer with  
insecticide boxes;  
4 tractor tires,  
16.9x38 size.

Call

**Evergreen  
Tractor Co.**  
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Lebanon, PA

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# GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049

215-965-5203

Call John Bolton  
or Gunther

## TRACTORS

1977 JD 4030 Dsl., Cab, Air,  
Quad, 2250 hrs., Excellent  
JD 2940 Dsl., 2400 hrs., very  
good

JD 2030 Dsl., Hi/Low, Ind.  
PTO w/145 Loader

JD 1530 Dsl., Very Nice

JD 1520 Gas Hi/Low, Ind.  
PTO, 2450 hrs., 13.6x38  
Tires

IH 3588 2+2, cab & air, 3 pt. &  
PTO, 900 hrs., very nice

IH 706 German Dsl., WF,  
3PT, Local Trade

IH 140 w/Woods Mower

1985 IH 84 Hydro, 500 hrs.,  
excellent

IH 70 Hydro, Dsl., WF, 3 pt.  
MF 165 Dsl., 3PT, P. Steering,  
WF

MF 85 Gas, WF, P. Steering,  
Ind. PTO

MF 50 Gas, 3 PT, P. Steering,  
WF

MF 35 Gas, 3PT, P. Steering,  
WF

Case VAC w/Hydraulic Side  
Mounted Mower

## CORN HEADS

JD 244, 2RW

JD 243, 2RN w/Adaptor Plate

JD 343, 3RN Corn Head

JD 443 Low Profile 4RN,  
excellent

JD 443, 4RN

JD 444, 4RW

JD 643, 6RN, Low Profile

JD 643, 6R 30

JD 235 2RW 55

AC A630 to Fit M2 or L2

IH 844 4RW

IH 843, 4RN

MF 43 4RN Corn Head

MF 44, 4RW Corn Head

MF 1143, 4RN

MF 1144, 4RW Corn Head

MF 1183, 8RN

## NEW ARRIVALS

IH 720, 5x20 Spring Reset  
Plow

JD 2630 Dsl., very nice

NH 495, 12' Haybine

JD 1209 Mower Conditioner,  
Late Model, Excellent

MF 7 Tooth Pull Type Mulch  
Tiller

JD 3x16 Rollover Plow

IH 766 Dsl. Fender Tractor,  
very good

NH 269 Baler w/Thrower,  
nice

NH 1033 Bale Wagon, 105  
Bale Capacity

NH 1032 Bale Wagon, 70  
Bale Capacity

NH 846 Round Baler, Auto  
Wrap, very nice

NI 214 Spreader w/Triple  
Beaters, very nice

## CORN PICKERS

NI 325, 2RN, 12 Roll Bed,  
very nice

NI 324, 2RW 12 Roll Bed,  
Late Model

NI 319, 2R Mtd. w/12 Roll  
Bed, very nice

JD 300 Husker, 2 or 3R Head,  
3 to choose from, excel-  
lent condition

## TILLAGE

IH 710, 4x18 Plow

IH 710, 4, 5, & 6x18 Spring  
Reset

JD 2600, 5 or 6x18 Spring  
Reset Plow

JD 2500, 5 or 6x18 SR Plow

JD 1600, 12 Tooth Pull Type  
Chisel Plow

Brillion 20' Hydraulic Fold  
Cultimulcher

Brillion 14' Cultipacker w/  
Transport

Brillion 12 & 14'  
Cultipackers

Good Selection of Late  
Model Quality Heads

JD BWF Rock Flex Wing  
Fold Disk, 18'

JD AW 13' Disk Harrow

Dunham 10' roller harrow,  
like new

Lely 12' Rottera

## COMBINES

NH TR95 Cab & Air, Hydro,  
Rear Wheel Drive, 900  
hrs., one owner, very nice

1982 JD 6620, Hydro, Cab &  
Air, 4WD, Turbo, Excel-  
lent Choice of Heads

1982 JD 6620 Side Hill, 1200  
hrs., Choice of Heads,  
Cab & Air, Hydro

1978 JD 4400 Dsl., Cab & Air,  
23" Rubber, very nice

1972 JD 4400 Gas, Good Sol-  
id Machine, Choice of  
Heads

1978 IH 715 Dsl., Cab, Air,  
Hydro, 800 Hrs., extra  
nice

1975 JD 4400 Dsl., Cab, Air,  
1190 hrs., 23" Rubber,  
very good, Choice of  
Heads

JD 3300 Gas, Cab, Choice of  
Heads

Corn & Soybean Chopper to  
fit JD 3300-4400

MF 13' Grain Platform

New JD 215 Flex Head,  
\$7450 FOB

IH 820, 15' Flex Head

Gleaner 13' Grain Platform  
for F or F2

MF 10' Quick Tach Grain  
Head

## CORN PLANTERS

JD 7000, 6R Cons. Liq. Fert.,  
Insect., Monitor, Markers

JD 7000, 4RW, Liq. Fert.,  
Insect., Monitor

JD 7000 4-row wide dry fert.,  
insect. & no-til coulters

Deutz Fahr Hay Tedders  
2, 4 and 6 Star  
10' 17 1/2' 24'

## HAY EQUIPMENT

New JD 327 Baler w/30  
Ejector

JD 346T Baler w/30 Ejector &  
Hydraulic Bale Tension

JD 24T Baler w/wagon hitch

JD 336 Wire Baler w/30  
Ejector

NH 277 Baler w/Thrower,  
very nice

NH 467, 7' Haybine

MF 124 Baler w/Thrower

IH 440 Baler w/Thrower,  
excellent

IH 241 Round Baler

JD 510 Round Baler w/Wide  
Belts

IH 720 w/2R C.H., very nice

JD 1209 Mower Conditioner,  
Late Model

NH 310 Baler w/70 Thrower,  
excellent

NH 479 Haybine, very nice

NH 851 Round Baler

NH 845 Round Baler w/Auto  
Wrap

NH #90 Bale Mover

JD 5400 SP Harvester, Cab &  
Air, 1170 hrs., one owner,  
4WD, Choice of Heads

JD 5200 SP Harvester, Cab &  
Air, 4WD, very nice,  
Choice of Heads

JD 3960 Harvester, Elec.  
Controls, 7 1/2' Hay PU

JD 3960 Harvester w/2RN  
Head

NH 892 Harvester w/Metal  
Alert, Elec. Controls &  
824, 2R C.H., excellent  
condition

NH 782 Harvester w/2R Corn  
Heads & PU Head

JD 5 1/2' Hay Pickup

Fahr 4 Star Hay Tedder

NH #8 forage wagon, tandem  
axle, 3 beaters w/roof,  
very good

Farmco Bale Wagons 8x18,  
8 Ton Gear,  
Adjustable Tongue

JD 5 1/2' Hay Pickup  
Fahr 4 Star Hay Tedder  
NH #8 forage wagon, tandem  
axle, 3 beaters w/roof,  
very good  
OMC 14' Hydro. Skid  
Loader

## TRACTORS WITH LOADERS

JD 146 Loader to Fit  
1020s-2640s

IH 2250 Tach Loader

1980 Ford 3600 Dsl., 8SP,  
772 Loader, 460 hrs.,  
excellent

## MISCELLANEOUS EQUIPMENT

Brillion 10' Packer Seeder,  
Double Box

Walsh 3PT Sprayer

MF Grain Drill, Dry Fert.,  
Grass Seed

Parker & Turnco Gravity  
Wagons

NH 213 single beater spread-  
er, 160 bu. w/hyd. end  
gate

JD 750 Grinder Mixer w/Hay  
Feeder Attachment, like  
new

Farmhand Loader to Fit IH  
560 thru 686

Cagle 500 gal. Sprayer, 37'  
Boom & Mix Tank, like  
new

18x38-18x34-20x38 Duals  
Cabs to fit JD 3010-4020  
Tractors

Cab to fit JD 2840's and  
2940's

JD Roll Guard, Fits 1020 to  
2640 Tractor

JD 400 Rotary Hoe

Donahue Equipment Trailer

Kelly 3 Pt. Backhoe, (NEW)

Good Selection of Late  
Model JD & IH 4 & 6R Cultivators

WE INVITE YOU TO VISIT AN OUTSTANDING DISPLAY OF QUALITY LATE MODEL FARM EQUIPMENT



## WISCONSIN HEAVY DUTY ENGINES

### Skid Loader Replacement Engines

- V465D-LB, 65.9 HP.....as low as **\$2,495**
- VG4D-SB, 37 HP.....as low as **\$1,595**
- VH4D-LB, 30 HP.....as low as **\$1,495**
- VH4D, 30 HP, LB Bobcat Repl.....as low as **\$1,395**
- W2 1235, 30 HP Elec.....as low as **\$1,450**

#### Also In Stock

- VH4D Crankstart With 4-1 Clutch  
Reduction ..... **\$1,995**
- WI 588, 16 HP Elect. .... **\$645**

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HOURS: Mon-Fri. 7 AM - 5 PM; Sat. 8 AM - 11 AM

## NEW EQUIPMENT IN STOCK

Case IH 496 Disk Harrow, 19 Ft. 1, 9" Spacing

Case IH 496 Disk Harrow,  
18 Ft. 7, 7½" Spacing

Case IH 475, 11 Ft. 6

Cushion And  
Standard Gang  
Harrows In Stock!

### MAGNUM IS HERE!

- CASE IH 7130, 4WD,  
20.8x42 Rear Tires  
In Stock

Case IH 2096, 2WD, Cab  
Case IH 2096, 4WD, Cab — Demo, Rental  
Case IH 1896, 2WD, Cab  
Case IH 485, 2WD, Heavy Duty Axle,  
Shuttle Shift  
Case IH 485 2WD, Turf Tires — ROPS  
Case IH 485, 4WD  
Case IH 685, 4WD - Demo  
Case IH 585, 4WD  
Case IH 585 Low Profile Orchard Tractor  
Case IH 485 Low Profile Orchard Tractor  
Case IH 685 In Stock, Low Profile Orchard  
Tractor  
Case IH 1394, 2WD, 2 Post ROPS, Power  
Shift, Turf Tires  
Case IH 1825 Gas Uni-Loader  
Case IH 1835 C Gas & Diesel Uni-Loaders  
— New Units In Stock  
Case 1835B Uni-Loader — Rental Unit  
Case IH 720 5-Bot, In Furrow Plow  
Case IH 4500 Vibra Shank Field Cultivator  
Case IH 181 Rotary Hoe, 15 Ft  
Case IH 6500 11' Consertill  
Case IH 415 Packer Mulcher 10'1"  
Case IH 415 Packer Mulcher, 13'2"

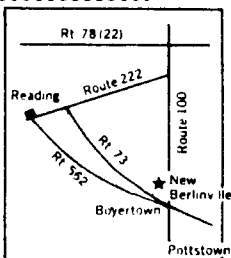
Case IH 5611 2 Rank 11' Chisel Plow  
Case IH 5513 3 Rank Chisel Plow  
Case IH 5607 2 Rank 7 Ft Chisel  
Case IH 5700 3 Rank 11 Ft Chisel  
Case IH 595 Spreader  
Case IH 1620 Combine  
Case IH 1660 Combine  
Case IH 24x6 Plain Drills  
Case IH 1190 Mower Conditioner, 9 Ft  
Case IH 8520 Square Baler w/Thrower  
Case IH 8420 Round Baler  
Case IH 50 Shredder  
Case IH 900 Planters - 4 & 6 Rows  
Case IH 2200 Loader  
Case IH 2250 Loader  
Case IH 2255 Loaders  
Case IH 74L Loader For 1394, 1494 & 1594  
Case Tractors  
Case IH 835 Loader

Over 20 "200" Series Compact  
Tractors In Stock — 18 to 30 HP



We Ship UPS Daily!

Hours: Daily 7 to 5:30; Sat. 7 to 3



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New Berlinville, PA  
One Mile North of Boyertown  
215-367-2169



MF 1085 diesel tractor, 500 hrs., new  
rubber, full cab, mint condition w/10'  
snow plow. Asking \$14,500

717-226-2268 Days  
717-226-1618 Evenings

AC no till 10 row planter w/liquid  
fertilizer  
IH 4500 22' field cultivator  
MF 520 21' disc harrow  
JD 145 6 bottom plow  
John Bean model 36W orchard sprayer  
609-448-2216

Dismantling Combines for parts  
over 400 all makes and models  
Dismantling 58 pickers for parts

All Combines Sold—  
free parts for one season  
if in our parts lot.

IH 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74 JD 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100 Oliver 545, 535, 525, 430, 40, 35, 33, pull type NI Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Ford 622, 630, pull type Case 1160, 960, 700, 660, 600 NH 975, 985, TR70 MM 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers, JD 7720, Motors, transmissions, tires, corn & grain heads

### — SPECIAL —

1976 Trail EZ 48' Combine Trailer, good shape, now in use  
1982 Ford XLT Lariat, Blue & Gray, nice

### COMBINES

#### 65 To Choose From

NI 702 dsl. combine w/2 or 3R  
ear corn units  
2 JD 45 w/10' Grain & 2R  
JD 55 w/12' Grain  
JD 45 Rback w/10' hume reel,  
nice  
JD 7700 diesel w/heads  
JD 6600 diesel, hydro, big  
rubber, rotary screen  
JD 6600 diesel, gear, \$7,000  
(3) JD 4400 diesel, rotary  
screen, \$7,000  
(3) JD 40 w/10' grain & 2R  
JD 45 square back w/2R 10'  
grain & cab  
1980 JD 4400 diesel w/  
heads, real nice  
1977 JD 6600 side hill w/6R  
30" & 14' grain, \$19,500  
AC Gleaner **SOLD** s w/heads  
AC FKS dsl w/heads \$7000  
AC Gleaner F2, hydro diesel  
w/heads

AC Gleaner M Dsl Hydro  
grain saver w/4R 30"  
black corn head & 12'  
grain  
Gleaner F2 w/heads  
Gleaner K w/10' grain & 2R  
corn, \$4,000  
1976 Gleaner FKS dsl 13'  
grain & corn head, real  
nice, \$12,000  
2 C-2 Gleaners w/4RW for  
4RN & grain head  
Massey 300 w/grain & corn  
head  
Massey 82, \$1,200  
Massey 35, 8' head  
MF 760D hydro w/heads  
MF 540 dsl, gray cab, duals,  
1145 corn & 13' grain  
(6) MF 510 diesel w/head  
(4) MF 410 diesel w/heads  
MF510 diesel, hydro w/heads  
MF 410 diesel, hydro w/  
heads  
3 MF 300 gas, cabs & heads  
MF 300 diesel, quick tach w/  
heads  
MF 205 gas, cab, 10' grain  
MF 82 2R corn & 12' grain  
1983 MF 850, 28x26 tires,  
1177 hrs., silver cab w/  
grain 6R 30" or 4R 38",  
clean, one owner  
Late MF 750 hydro diesel, just  
had \$4,000 spent on it last  
fall, real nice

IH 1460 axle-flow w/820 grain  
head & choice of 4 or 6R  
corn  
IH 1440 Axle Flow w/1100  
hrs, 28x26 tires, 13' flex  
head w/8R 30"  
IH 1440 Axle Flow Combine  
w/grain & 4R corn  
IH 915 diesel, turbo, hydro w/  
grain & 4 or 6R head,  
\$13,000.  
IH 815 dsl., hydro, late profile  
w/810 grain head & 844  
4R corn

IH 715, German dsl, w/810  
grain & corn head  
IH 615 gas w/810 flex, 2 or 3R  
corn

IH 403, gas, cab, 4R 30" &  
grain head  
IH 315 hydro, cab, bean flex  
head, 3R 30" or 2R 38"  
IH 205 w/grain 3R, 30" or 2R  
38"  
IH 76 pull type, PTO w/bin  
NH TR70 Cat. diesel, 4 row  
30", 13' grain  
NH TR70 Twin Rotary, Cat  
dsl, cab, air, radio, 28x26  
rubber, low hrs., nice  
NH 1400 w/grain & 4R 38"  
corn, \$8,000  
2 Case 600, 10' Grain & 2R or  
3R Corn  
White 8600 dsl. w/grain & 4R  
38", \$6,850

### DISC HARROWS

4 off-set discs from 8' to 11'  
JD 10 to 14' RWA discs  
JD RWA 13' wheel  
4 IH 37 10' to 13'  
MF Trail type chisel plow  
2 JD 15' plow discs  
Ford 18' wing disc, nice  
JD 15' field cultivator  
IH heavy duty offset, 10'  
Athens 3PT chisel plow  
10 & 12 tooth trailer chisel  
plows  
3PT 8' disc  
8, 10, 12, & 14' Wheel Disc  
7 & 8' drag discs  
Good selection of wheel discs

### TRACTORS

AC 190, gas, WF, 3PT  
AC WD w/power steering  
Farmall C w/cult  
Farmall Super C  
Farmall M, WF, w/10' side  
mtd. highway mower  
Oliver 1600 gas w/3PT  
Oliver 1755 dsl., WF, w/rod  
out motor  
Farmall F20, all orig  
Ford 6000 dsl, WF  
Farmall Super A w/plow & C  
mower  
Oliver OC3 crawler loader  
Massey **SOLD** way plow &  
belly mower  
Massey 12HP hydro w/  
mower  
Industrial Ford 4000, gas,  
loader & backhoe  
Ford 860, gas, live PTO,  
\$2950  
Ford 9N, all original  
Ford 850, gas, \$2850  
Oliver 77 gas, \$700  
C Allis w/belly mower  
Ford 850, gas, 5-spd.  
IH 450 gas, PS  
IH 350, diesel w/PS  
IH 656 gas, NF  
IH 450 dsl. w/PS & fast hitch  
IH 656 diesel w/3PT

IH 706, diesel, NF  
IH 504, power steering, 3PT  
IH 656 dsl, WF  
IH Hough Payloader  
IH 400 gas w/PS  
IH 400 Dsl w/power steering  
IH 460 Dsl **SOLD** motor, new  
tires

Farmall **SOLD** w/cultivator,  
repainted & overhauled  
AC Road Grader, good run-  
ning, new paint  
Farmall A w/belly mower  
Ford 1952 8N w/hr. meter  
Oliver 88 gas  
Farmall M, late model  
Ford 5000 Tractor, late model  
overhauled, new paint,  
new tires

### FORAGE HARVESTERS

IH 350 1R Harv.  
IH 720 w/2R corn heads  
JD 3800 w/2RW  
IH #8 Flail Chopper  
NH #822 2R 30" corn head  
IH 55 2R & pickup  
2 NH 33 Flail Choppers

### WIDE FRONT ENDS

JD **SOLD**  
MF 65  
Massey 44 & 444  
AC C  
Massey 101, 30 & 33  
Farmall C or Super C, 200 &  
230  
IH WFE (2), fits 460, 560,  
656, 666, 706, 806, 756,  
856

### SPREADERS

IH 540 w/hyd. gate, \$1375  
NI 3-beater spreader, nice  
NI 1-bea **SOLD** eader

### CORN PLANTERS

IH 6R 30" air planter  
IH 400 air, 4R, \$1200, nice  
2 IH 400, air, 4R no-till  
2 White 6R no-till  
2 AC 4R Plate  
2 JD 290 2R, pull type  
IH 56 2R, pull type  
JD 2R 3PT, nice

### CORN PICKERS

IH 560 gas w/IH 234 picker  
NI #10, 1R  
Blue Ford 3 pt 1R  
NI #7, \$500  
NI 325 2R 30" pull type  
(2) NI late 323 1R  
Oliver 73 2R 38" pull type  
\$750  
NI #7 1R pull type \$500  
Woods Bros 1 row

### ROTARY MOWERS

JD 3PT & pull type  
2 Woods 7' trailer

20 New 6' 3PT IHMC  
3 pt 6, 7 & 8'  
Also pull types

### PLOWS

JD 7x16 reset on-land hitch  
2 JD Trailer 9 & 10 tooth  
chisel plows  
IH 540 4 btm. 16", new bottom  
JD 4 & 5 btm.  
IH 3, 4 & 5 btm.  
Ford & JD 3PT 2-btm.  
Oliver 6-btm. 16" on land hitch  
Ford 3-btm. 16", auto reset  
15 plows, 2 to 7 bottom

### HAYBINES & RAKES

IH 990 Haybine  
IH 275 self-propelled 10'  
w/10x24 tires  
IH, JD & NI steel wheel rakes  
Hesston 10' hydro-swing cen-  
ter pivot hitch, \$2850  
NI Rotob **SOLD**, \$600  
JD Rotobar Rakes, \$450 to  
\$675  
NH 479, 9'  
NH 489, 9'  
IH Rake w/front dolly wheel,  
\$500  
NI 9', model 299

### MISC.

IH 56 Blower w/heavy shaft,  
\$675  
Grain & Hay Elevator, \$325  
IH 3-beater wagon w/roof  
MF loader, hyd. bucket  
Snowco 45' auger elevator on  
transports  
Ford 3PT cultivator  
ID 4R cultivator  
1 Front Mtd. cultivator  
1hl Grinder-Mixer, 785  
1 fertilizer spreader  
bine dual wheels & tires  
Century 500 gal. 12R PTO  
trailer sprayer, real nice  
Sickle bar mowers, 3 pt. semi  
& trailer types  
IH Loaders to fit C, Super C,  
200, 230, H, M, 300, 350  
& 300 & 350 utilities  
MF Loader fits T020, T030,  
9N & 8N

### NEW 3 PT. EQUIPMENT

Post Hole Diggers  
Snow, Dirt, Manure Blades  
Stone Rakes  
Rotary Cutters  
Box Blades  
Discs  
Bale Movers  
Hay Tedders  
Finishing Mowers  
Potato Plows  
New Trailers, all sizes  
Fert. Spreaders  
Cement Mixers

### SAFEMARK DEALER

### DISMANTLING TRACTORS FOR PARTS Harvesters and Corn Heads for Parts

IH TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350 340, 300, 240, 230, 200, MTA, M, H, C, BN A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl, 2010, 720, 70, 60, 50 A, B AC 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333 65, 44, 33, 30, 20 Case 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 641, 600, 8N, 9N Oliver OC3 Crawler, 1800, 88, 77, 70, 66, 60 Crawler D2 Cat & Oliver MM 5 Star, R, Z, E3 Coop, David Brown 990

## KEITER'S FARM MACHINERY, INC.

R.D. #1, Halifax, PA 17032 Rt. 225 20 ml. north of Hbg.  
Call before you come. Phone: 717-362-9574 No Sunday Calls

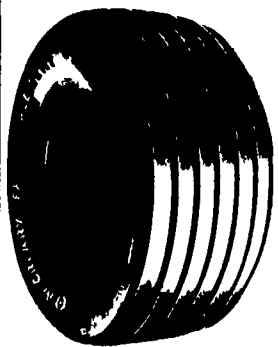
POSITIVELY NO OUT OF STATE PERSONAL CHECKS





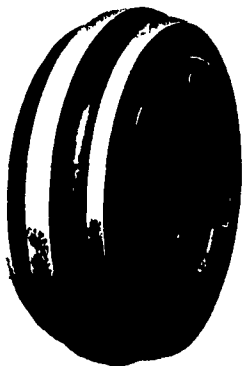
## FARM TIRES

### McCREARY FARM IMPLEMENT



- 9.5L-14SL .....8 ply .....\$38.00
- 6.70-15SL.....4 ply .....\$29.00
- 7.60-15SL.....6 ply .....\$34.00
- 7.60-15SL.....8 ply .....\$35.00
- 9.5L-15SL .....6 ply .....\$38.00
- 9.5L-15SL .....8 ply .....\$39.00
- 9.5L-15SL .....10 ply .....\$43.00
- 9.5L-15SL .....12 ply .....\$48.00
- 11L-15SL .....6 ply .....\$41.00
- 11L-15SL .....8 ply → \$39.50
- 11L-15SL .....12 ply .....\$60.00
- 12.5L-15SL .....8 ply .....\$54.00
- 12.5L-5SL .....10 ply .....\$64.00
- 12.5L-15SL .....14 ply .....\$73.00
- 11L-16SL .....8 ply .....\$44.00
- 12.5L-16SL .....10 ply .....\$62.00
- 12.5L-16SL .....12 ply .....\$69.00
- 12.5L-16SL .....14 ply .....\$70.00

### McCREARY FARM FRONT



- 5.00-15SL.....4 ply .....\$25.00
- 7.5L-15SL .....6 ply .....\$52.00
- 11L-15SL .....8 ply .....\$74.00
- 5.50-16SL.....4 ply .....\$31.00
- 5.50-16SL.....6 ply .....\$36.00
- 6.00-16SL.....4 ply .....\$33.00
- 6.00-16SL.....6 ply .....\$38.00
- 6.50-16SL.....6 ply .....\$43.00
- 7.50-16SL.....6 ply .....\$56.00
- 10.00-16SL.....6 ply .....\$81.00
- 10.00-16SL.....8 ply .....\$84.00
- 11.00-16SL.....8 ply .....\$110.00
- 7.50-18SL.....6 ply .....\$61.00

### SKID LOADER TIRES

- 700x15.....6 ply Goodyear .....\$90.00
- 27.850x15.....4 ply Goodyear .....\$55.00
- 10x16.5.....6 ply McCreary .....\$85.00
- 10x16.5.....6 ply Goodyear .....\$110.00
- 10x16.5.....8 ply United .....\$85.00
- 12x16.5.....8 ply McCreary .....\$115.00

### LIGHT TRUCK TIRES

#### 750 16 LT TT 8 PLY

#LA246

"SUPER TRANSPORT  
LT"← \$60<sup>00</sup>

#LB246

"SUPER TRAXION"

→ \$64<sup>00</sup>

### SAFEMARK REAR TIRES

#### Short Bar/Long Bar

- 11.2x24.....4 ply .....\$114.00
- 14.9x24.....6 ply .....\$180.00
- 16.9x24.....6 ply .....\$215.00
- 12.4x28 MA .....4 ply .....\$140.00
- 11.2x28.....4 ply .....\$125.00
- 13.6x28.....4 ply .....\$160.00
- 14.9x28.....6 ply .....\$199.00
- 16.9x28.....6 ply .....\$245.00
- 16.9x30.....6 ply .....\$255.00
- 18.4x34.....6 ply .....\$300.00
- 15.5x38.....6 ply .....\$235.00
- 16.9x38.....6 ply .....\$310.00
- 18.4x38.....8 ply .....\$375.00
- 20.8x38.....8 ply .....\$520.00

### SAFEMARK RADIAL REAR TIRES MULTI-BAR

- 169R38 .....6 ply .....\$415.00
- 18.4R34 .....8 ply .....\$415.00
- 18 4R38 .....8 ply .....\$455.00
- 20.8R38 .....8 ply .....\$625.00
- 20.8R38 .....10 ply .....\$690.00

Prices Good Till April 30, 1988

**LEBANON VALLEY IMPLEMENT CO., INC.**  
700 E. Linden Street Richland, PA 17087  
717-866-7518

### FOR SALE

NI 709 Uni System power unit w/767  
super chopper, 766 grass head,  
recently overhauled & painted, in A1  
condition.

Also 768 WN 3 row corn head  
763 N 3 row corn head  
743 N 3 row snapper head w/770 throat  
attachment.

Will sell separate or as a unit  
**717-935-2381**

### USED EQUIPMENT

#### FOR SALE

#### CORN PLANTERS -

J.D. 7000 6 RN, Liquid.....\$4,900

IH 400 4RN.....\$500

IH 400 6RN with Extras.....\$1800

Fertilizer Auger For IH 400, 6 Row

### A.L. HERR & BRO.

Park Ave., Quarryville, PA 17566  
**(717) 786-3521**

## BHM FARM EQUIPMENT INC.

Annville, PA

**717-867-2211**

### Hardi Sprayers

*Tanaka Chain Saws &  
Weed Cutters*

*See Us For Every Day Low Prices*

**DEUTZ  
ALLIS**

### USED TRACTORS

IHC: Super A; Cubs; 656.

KUBOTA: 4050; 235 TLB 4WD.

FORD: 5000; 851; 800, 600; 8N, one w/  
forklift.DEUTZ: 6806; 6206, DX130 4WD- 1000  
hrs, very good, w/cab.AC: 8050 cab, air, power shift, 1170 hours 4  
WD, Exc. Cond.; 7040; 7000 w/cab,  
6080 2 & 4 WD; 6060 2 & 4 WD; 6060 w/  
cab; 5040, 200 w/cab; 190 XT; 175;  
175-D w/loader; 160 w/full hyd. loader,  
D17s.

MF: 175, 65 w/loader; 30 Ind w/front

JOHN DEERE: 3020 D

### PLOWS & TILLAGE

SEMI MOUNT RESET PLOWS: JD 350 - 5X, AC  
4 & 5X - 3 PT reset, IHC 450 - 3X; Ford  
3X, Knererlad 3X; JD 350 - 4X, Used  
transport discs, 8', 10', 12' & 14'; Kewa-  
nee 12' cultimulcher; Soil Savers - Bril-  
lion 5 shank & Glenco 7 shank; Taylor  
Way 16 shank trailer chisel plow - like  
new; NEW. Chain Harrow, 12', 3-sec-  
tion; Brillion 5' 3 Pt. Cultipacker Seeder;  
Tye no-till seeder - 3 PT; JD 1500 - 3 PT  
no till seeder.

### CORN PLANTERS

AC: (New) 6-Row, no-till.

(Used) Air, w/monitor; 2-row & 4-row, no-till,  
2-row, 3-pt; 4-row, no-till; 4-row, air, &  
6-row, air

IHC: 2-row trailer-type.

### HAY EQUIPMENT

USED MOWER CONDITIONERS: NH 474, 477,  
472. HESSTON 1091, 1090, 1071, PT7.  
PZ 7' Disc Bine w/hay conditioner, like  
new. IHC 1190 7'.

SIDE RAKES: NH: 56; NI, IHC-35, FAHR:  
Centipede Star Tedder; GRIMM.  
Ground Drive & PTO

### MANURE EQUIPMENT

PUMPS: Hedland Martin lagoon pump, Bet-  
ter Bilt 8' manure pit pump, very good  
condition; NI basin pump, Badger  
BN184 lagoon pump

USED: MARTIN. V-model manure spreader  
2900 gals VANGUARD; EQUALIZER  
manure loader, NI 1500 gal tandem  
vacuum, Box Spreaders, NH 516T, NH  
329, 512, NI 213 flail, Starline tank  
spreader, tandem axle, left hand, Better  
Bilt 1500 gal liquid tank spreader, Van-  
Dale 2200 gal liquid manure spreader,  
Farmhand right hand, tandem tank  
spreader

NEW: FOR IMMEDIATE DELIVERY. HED-  
LUND MARTIN liquid tanks and manure  
pumps; 4 sizes Scavenger Spreaders,  
In Stock

### INDUSTRIAL

IN STOCK: TAG-A-LONG TRAILERS 4, 5, 9  
18 & 20 TON; 15' TLB; New 22' forklift,  
1.7 yd. articulated payload.

TRACTOR LOADER BACKHOE: Case 580-B,  
Ford 550, 555; AC 715-C.

LOADERS: AC 655 Crawler Loader (1 Yd.),  
640 articulated payload, ¾ yd.; 840  
1½ yd. articulated payload; JD 350-B.

SKID STEER LOADER: JD 125; NH L445  
diesel, NH 779 Diesel.

Raygo 2 ton vibratory roller, Farmi 3 pt. log-  
ging winch; New Asplundh brush chip-  
pers in stock

### MISCELLANEOUS

NEW: WIC equipment including silage  
carts; bedding choppers and blowers w/  
roller mill; Farmbilt feeder wagons 20'  
and 24'; Roll about feeders; Bush Hog  
and Woods 3½, 4, 5, 6, 7, and 20' rotary  
mowers; York Dirt rakes; 6, 8, 10 and 12  
ton running gear, all available w/flotation  
tires.

USED: 1 row 3-PT hitch Christmas tree  
planter, \$595.00; NH 48' hay and grain  
elevator; Howard heavy duty 5 & 6 ft. 3  
pt rototillers; Myers 500 gal PTO trailer  
sprayer; Heavy duty 6' 3 pt. hitch rotary  
mower; 15 misc. hydr. front end loaders  
for various make and model tractors,  
Call for your needs; Rear Scraper  
Blades 3 pt. hitch, fast hitch and AC  
snap couplers; 3 pt. post pounder, Ford  
3 pt. posthole digger.

WE SHIP PARTS DAILY BY UPS.

## MARSHALL MACHINERY, INC.

Rt 652, Midway Between Indian  
Orchard and Beach Lake

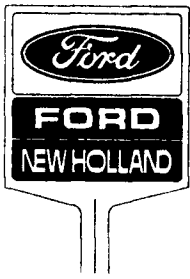
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SALES &amp; SERVICE

Deutz-Allis, Kubota, Hesston,  
Bolens, New Idea, CDS Industrial  
formerly AC light industrial  
Hours: Mon. Thru Sat. 8 to 5



**STORE HOURS****Daily**Mon.-Fri. 7:30 AM  
to 5:00 PM**Saturday**

8:00 AM - 12:00 Noon

**We Ship Parts UPS****TWO CONVENIENT LOCATIONS:****PARTS ★ SALES ★ SERVICE****Nothing like it on earth.™**730 South Broad St.  
Lititz, Pa. 17543  
on Route 501 6 miles North  
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Lancaster County  
717-626-2121Rt. 7 Lebanon, Pa. 17042  
Rt. 419 1 mile West of  
Schaefferstown,  
Buffalo Springs  
Lebanon County  
717-949-6501**USED EQUIPMENT**

- 18501 **New Holland 276 Baler** Has New Holland Thrower Model #58 S/N 240144 Very Good..... **\$3,650**
- 15933 **Gehl RB1600 Baler Round Baler** Is Very Clean..... **\$4,250**
- 18287 **Hesston 5600 Baler Round Unit** In Good Condition..... **\$3,500**
- 17439 **New Holland 28 Blower Forage Unit** In Working Condition..... **\$1,250**
- 17621 **New Holland 30 Blower Forage Unit** In Working Condition..... **\$1,350**
- 18149 **Ohio Cart L & G With Cover** ..... **\$300**
- 18094 **New Holland 985 Combine** w/4 Row Header ..... **\$500**
- 14504 **Lilliston 2000 Cultivator** 4 Row Cultivator ..... **\$950**
- 17283 **Ford 4 Ft. Cutter Pull Type Brush Cutter**, Good Condition... **\$350**
- 17976 **Woods Dixie M-5 Cutter** 5 Ft. Slip Clutch ..... **\$375**
- 15418 **Woods M72 Cutter** 72" Brush Cutter ..... **\$475**
- 17995 **Hondamatic CB400 Cycle** 3,200 Miles Like New, Has Automatic Trans... **\$550**

- 17871 **Suzuki GS550 Cycle** Bike In Good Condition..... **\$650**
- 15746 **New Holland 352 Grinder Mixer Unit** In Working Condition .. **\$2,500**
- 17307 **New Holland 355 Grinder Mixer Unit** Is Very Good, Has Hyd. Loading, Scales..... **\$9,250**
- 14414 **Gehl CB600 Harvester With Pick-Up**, 2-Row Crop, & Narrow Head..... **\$3,500**
- 17599 **IH 830 Harvester With Hay Head** And Model 720-830 2 Row Cornhead (Narrow)..... **\$4,500**
- 17876 **New Holland 479 Haybine Unit Works**..... **\$1,250**
- 18041 **New Holland 479 Haybine Unit** In Working Condition..... **\$2,000**
- 18115 **New Holland 479 Haybine Working Condition**..... **\$1,850**
- 18347 **New Holland 479 Haybine Very Good Working Condition**..... **\$2,750**
- 15724 **New Holland 489 Haybine Needs Repair**..... **\$3,750**
- 17673 **Hesston 620 Hydro Haybine SP Diesel Eng., Header 12'**..... **\$3,750**
- 18808 **Sauder Loader w/Dirt Bucket**, Manual Dump..... **\$500**
- 18682 **Sauder FHV20 Loader Will Fit Ford 4000**, Hyd. Controls, Front Bucket 60"..... **\$550**

- 18867 **Ford Motor Home**, 1979 Ford 36,000 Miles..... **\$5,500**
- 17864 **John Deere 22 HP Mow N Machine Unit** Like New, Diesel Eng., With 60" Mowing Deck..... **\$8,500**
- 15981 **Bush Hog 16 ft. Mower** 1000 RPM, Flail Mower, 16'... **\$1,750**
- 17221 **Ford 930 Mower** 48" 3 Pt. Finish Mower..... **\$750**
- 16898 **Haban 444-540 Mower** Four Foot Sickle Bar, Unit In Perfect Condition..... **\$750**
- 18376 **Haban 445-540 Mower** Five Foot Sickle Bar, Perfect Condition..... **\$850**
- 14199 **Kubota MR6000 Mower** Will Fit B6100, B7100 Tractors, Hydro Only..... **\$600**
- 15080 **Mott Mower Rev. PTO Flail Mower** Will Fit B6000 Kubota..... **\$575**
- 18111 **Woods 348KB Mower** Mid Mower 48" Will Fit B6100, B7100... **\$350**
- 18072 **Woods RM48YM Mower** 48" 3 Pt..... **\$795**
- 18825 **Woods RM48YM Mower**..... **\$700**
- 12012 **Woods RM59 Mower** 3 Pt. Rev PTO..... **\$650**
- 13985 **RM59 Mower** Three Pt. Hitch 6' With Gauge Wheels..... **\$750**
- 18133 **Woods RM59KB Mower** Rev PTO 5 Ft. Will Fit B6000... **\$550**
- 18730 **Woods RM48YM Mower** 3 Pt. Hitch..... **\$695**
- 17677 **Ford 142 Plow** 6-16" Btm..... **\$850**
- 18772 **MF 74 Plow** Three Pt. 3 Bottom, Good Condition... **\$550**
- 18809 **Ag-Tech 685 Preseeder Unit** In Good Condition..... **\$2,450**
- 18822 **Caldwell GLR Rake** 8 Ft. With Wheels (Excellent Condition)..... **\$650**
- 18898 **Seeder Worksaver**..... **\$125**
- 18375 **Sitrex 250 Seeder** 3 Pt..... **\$235**
- 18679 **Thomas 1700SS Skid Loader Unit** Runs And Works Good..... **\$3,450**
- 15531 **Demco 25 Gal. Sprayer**..... **\$525**
- 17595 **Mighty Mac PS3005DT Sprayer** 50 Gal. With Nozzle Boom..... **\$750**

- 18531 **New Holland 345L Spreader Manure Tank** Spreader, Unit Works..... **\$1,000**
- 18566 **New Holland 363R Spreader Manure** Broken Rotor. **\$350**
- 15079 **Ferguson 80-60 Tiller** Very Good Condition..... **\$1,395**
- 18254 **Ferguson 801X Tiller** 44", Good Cond..... **\$750**
- 18738 **Kubota KH170L Track Excavator Unit** Is Like New, w/24" & 36" Buckets..... **\$28,500**
- 18336 **AC 5050DT Tractor** 606 Hours 4x4, Good Cond ..... **\$7,500**
- 18039 **Farmall A Tractor** Tractor Runs Good, w/Cultivator ..... **\$750**
- 16781 **Ford 1210HSD Tractor** Perfect Cond..... **\$6,500**
- 18662 **Ford 1210HSD Tractor** Like New, 109 Hrs. Ford 916 Mid Mount Mower 60" (Price Incl. Mower)..... **\$8,500**
- 18047 **Ford 1310DT Tractor** Hours 467, Tractor Very Good, Turf Tires..... **\$6,500**
- 14336 **Ford 1910DT Tractor** Hours 985, Good Condition, With 770B-2 Loader, Ag Tires ..... **\$11,500**

- 18866 **Ford 4000 SOS Tractor** With Kelley 800 Loader, Independent PTO, New Tires. .... **\$5,500**
- 18806 **Ford 860 Tractor** Good Condition, Live PTO, Live Hyd. .... **\$4,100**
- 16422 **Ford 8700 Tractor** Unit Runs Good. .... **\$9,750**
- 18773 **John Deere 2040 Tractor** Tractor Runs Good ..... **\$6,500**
- 18132 **Kubota B6000DT Tractor** 4 WD, PTO, 2 Cyl Tractor, Very Nice, Four Wheel Drive..... **\$3,325**
- 16535 **Kubota B6100HSE Tractor** 670 Hours, With MR4800 Mid Mower, Super Cond.. **\$4,950**
- 17759 **Kubota B6100HSE Tractor** Hours 634, With MR6000 Mower, S/N-10089, Super Cond..... **\$4,950**
- 17994 **Kubota B6100HSE Tractor** With MR4800 Mid Mower, Super Cond..... **\$4,950**
- 17873 **Kubota B7000DT Tractor** Rebuilt Tractor, Four Wheel Drive..... **\$3,650**
- 17201 **Kubota L245DT Tractor** Four Wheel Drive, Power Steering..... **\$5,500**
- 17643 **Kubota L260 Tractor** Runs Good..... **\$2,550**
- 17281 **Massey Harris Pony Tractor** Tractor Works, Has Plow and Blade..... **\$1,500**
- 17860 **Bolens G14 Tractor L & G** 14 HP With Mower & Blade..... **\$995**



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JD 6600 Side Hill Combine  
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JD 3800 Chopper  
JD 38 Chopper  
JD 34 Chopper  
JD BWA Disk  
JD 35 Chopper  
JD 7000, 6R Cons Planter  
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JD 27 Shredder  
NH 489 Mower Conditioner  
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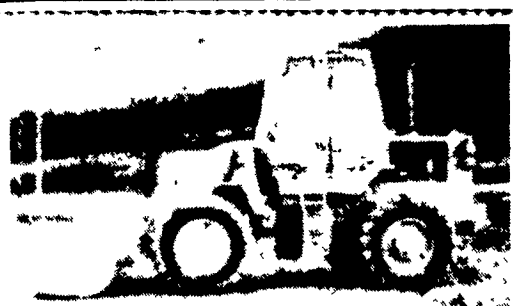
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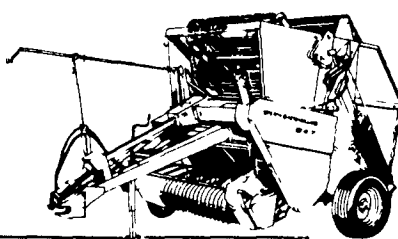
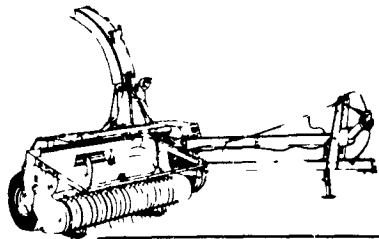
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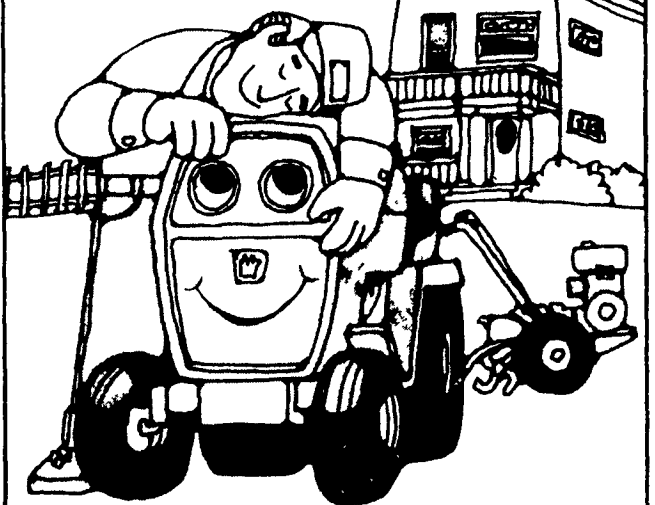
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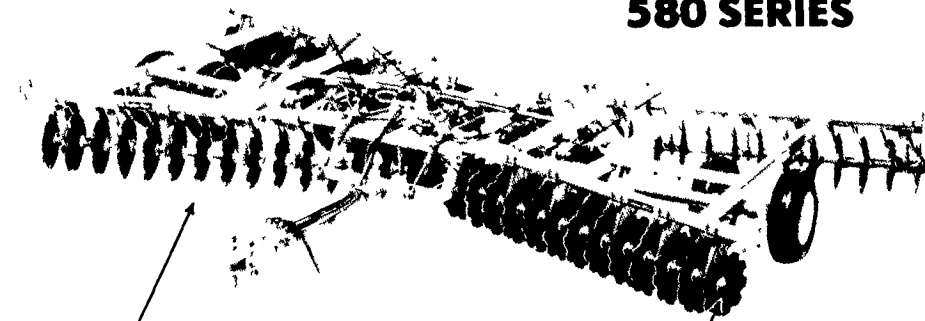
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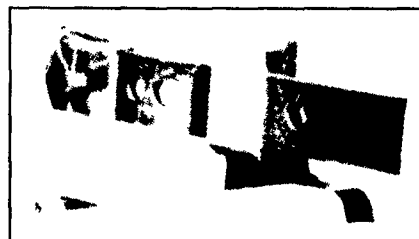
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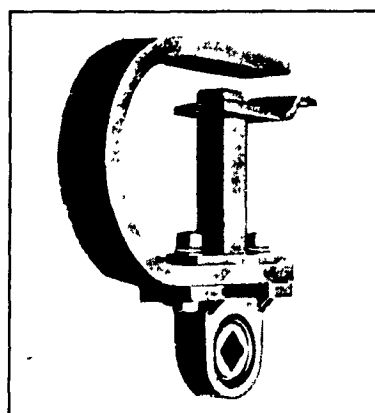
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IH 184 LoBoy  
IH 154 LoBoy  
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Allis B w/Woods Belly  
Mower  
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IH 4R 400 airplanter, no till w/monitor, real  
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Case-IH 1190 Mower Conditioner

**USED TRACTORS & EQUIPMENT**

|                                   |          |                                                       |        |
|-----------------------------------|----------|-------------------------------------------------------|--------|
| IH F-656 D, hydro tractor,<br>3PT | \$6250   | Lanco Forage Box                                      | \$975  |
| IH 1440 Combine w/843<br>4RN hd   | \$26,000 | IH 510 5F 18" Plow                                    | \$1750 |
| IH 574 G Tractor                  | \$4850   | IH 535 3F 16" Plow                                    | \$750  |
| IH F-C Tractor w/mp               | \$1350   | IH 710 5F 16" Plow<br>w/Cyl                           | \$1650 |
| MH 44 Tractor                     | \$750    | IH 555 Forage Harv<br>w/hyds                          | \$1650 |
| Hesston 1014 + 2 hydro<br>swing   | \$5850   | Ont. 13x7 SD drill                                    | \$650  |
| NH 479 Haybine                    | \$1350   | IH 56 4R Planter                                      | \$950  |
| IH 5 Flail Chopper                | \$950    | IH 55 9' 3PT Chisel                                   | \$950  |
| IH 710 4F 16" Auto Plow           | \$2850   | 5th Wheel Wagon Chassis                               | \$485  |
|                                   |          | IH 2R Ear Corn Snapper Hd.<br>for 720-830 Harvester.. | \$3500 |

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Baler: 853 & 316  
Haybines: 411, 499 & 1499  
Spreaders: 304, 514  
Blower: 40  
Mower: Disk Mower 463  
Rake Tedder: 254

**USED**

NH 1890 SP w/Auger Base Heads  
NH 2R Snapper Head for Fg Harv  
NH 23 & 26 Blowers  
NH 1880 SP w/3RN & PU  
NH 880 w/2RN  
NH 469 Haybine  
NH 489 Haybine  
NH 488 Haybine  
NH 1495 Haybine Planetary

**BOBCAT****NEW**

Bobcat 642B 743 Loader

**USED**

Bobcat 743 Skid Steer Loader

**NEW**

Tractors: 4050 QR 4 Post, 2550,  
2555 w/MFWD  
Compact Utility Tractors: 650,  
655, 755, 950  
Combine: JD Grain Head, 213  
Flex  
Balers: 337, 330, 338, 430  
Forage Harvester: 3950  
Rakes: 567, 662, 672  
Corn Planters: 7200, 6R Cons

**USED**

JD 4240 SG  
JD 2940  
JD 4430 w/4 Post RG  
JD 2RN & 2RW C H  
JD 24 T Baler  
JD Transport Disk  
JD 210 Disk  
JD 110 Disk  
JD 66 Blower  
JD 2B 125 Plow  
JD FBB 13x7 Drill  
JD FBB 15x7 Drill  
JD Fert Fill Auger for JD 6RN 7000  
Planter  
JD 714 Forage Wagon  
JD 300 Husker w/244 Head  
JD 343 Head  
JD 14 Skid Loader  
JD 1209 Mower Conditioner  
JD #9 Mower  
JD 336 Baler

**OTHER EQUIPMENT****NEW & USED**

Ford 4B Reset Plow  
Ford 3B Reset Plow  
Ford 3B Trip Back Plow  
NI 208 & 213 Manure Spreaders  
IH 440 Baler w/Thrower  
IH 881 Forage Harvester w/Heads  
Gehl 600 Harvester w/3 Heads  
Gehl 99 Blower

**CORN PLANTERS**

(2) JD 7000 Conserv 6RN, 1 Dry, 1 Liq  
(3) JD 7000, 6RN 2 Dry 1 Liq  
IH 800 6RN, Liq Fert  
IH 400, 4R, Dry Fert w/Monitor

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| MF 2745 w/Cab,<br>Dual Whls.....  | \$19,000 |
| JD 4430 Cab,<br>P/S.....          | \$14,900 |
| JD 4320 Cab,<br>S/R.....          | \$ 9,900 |
| JD 2030 w/JD 145<br>Loader .....  | \$ 8,995 |
| JD 3020 Dsl.,<br>S/R.....         | \$ 6,750 |
| JD 3010 Dsl.,<br>S/R.....         | \$ 5,250 |
| JD 3010 Dsl.,<br>S/R.....         | \$ 4,500 |
| JD "A" w/Cult.....                | \$ 1,195 |
| JD "B" .....                      | \$ 995   |
| AC 6140 MFWD<br>w/450 Loader..... | \$ 9,000 |
| Ford 3000 Gas .....               | \$ 3,750 |
| IHC 560 Dsl.....                  | \$ 3,350 |
| Farmall M w/Snow<br>Blade .....   | \$ 1,500 |
| Ferguson TO-20.....               | \$ 1,750 |

## Manure Equipment

|                       |         |
|-----------------------|---------|
| IHC 575 Spreader..... | \$3,975 |
| JD 40 Spreader.....   | \$1,450 |

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| Used 16.9-38<br>Tires..... | \$50/Pr. |
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| Used 20.8-38<br>Tires..... | \$150/Pr. |
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|----------------------------------------------------|-----------|
| Used 18.4-16.1<br>w/Rims<br>9.5L-10<br>w/Rims..... | \$350/Set |
|----------------------------------------------------|-----------|

|                                                     |             |
|-----------------------------------------------------|-------------|
| New 16.9-28 6P<br>w/Rims<br>9.5L-15 6P<br>w/Rims... | \$1,100/Set |
|-----------------------------------------------------|-------------|

|                                                                     |             |
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| New 20.8-38 8P w/Wheels<br>And Hubs For<br>Axle-Mtd.<br>Duals ..... | \$2,500/Set |
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| JD 7000, 6R30 Cons. Liquid,<br>Unit Coulters ..... | \$7,250            |
| JD 7000, 6R30, Dry Fert.,<br>Min-Til.....          | \$6,200            |
| JD 7000 6R30, Dry Fert.....                        | \$5,750            |
| (2) JD 7000 6R30 Min-Til<br>Coulters .....         | \$2,600            |
| JD 7000 4R30 Cons., Frame<br>Coulters .....        | \$7,250            |
| JD 7000 4R30 Cons., Unit<br>Coulters .....         | \$5,950            |
| (4) JD 1240 4-Row.....                             | \$ 850-<br>\$1,450 |
| JD 494A 4-Row.....                                 | \$ 395             |

## Plows

|                                 |         |
|---------------------------------|---------|
| JD 345H 4B16.....               | \$ 650  |
| JD 345H 5B16.....               | \$1,150 |
| AC 3B-16 Hyd. Reset....         | \$ 800  |
| IHC 7-Tooth Chisel<br>Plow..... | \$ 895  |
| MF 4B18 Semi-Mtd.....           | \$1,000 |

## Disk Harrows

|                             |         |
|-----------------------------|---------|
| JD 220 17-Ft. w/C-Spgs..... | \$6,250 |
| JD 315 13-Ft. ....          | \$5,500 |
| JD 110 14-Ft. ....          | \$2,750 |
| JD BWA 13½ -Ft.....         | \$1,950 |
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| IHC 350 13-Ft. ....         | \$1,500 |
| Oliver 10-Ft. ....          | \$1,100 |

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|---------------------------------------------------------|
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| JD 610 Chisel Plow- 8'<br>3 Pt. Hitch                   |

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JD 7240 Planter For 6  
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## Hay & Forage Equipment

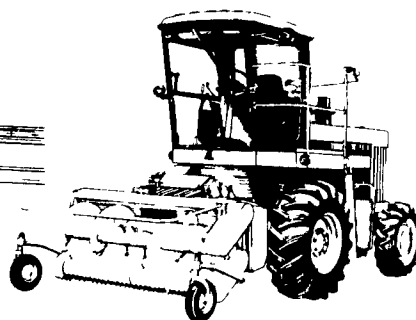
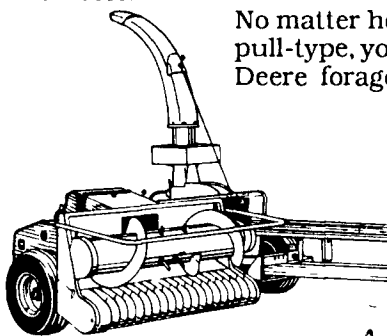
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| JD 5820 S.P. Harvester, Cab, Power<br>Rr. Whl. Dr. w/4R30 Hay PU....                      | \$54,500 |
| Field Queen S.P., Harvester, Cab,<br>Updated 8-Knife Cutterhead, w/3R30,<br>Hay P.U. .... | \$14,500 |
| JD 35 w/5½ -Ft. Hay P-U .....                                                             | \$ 1,500 |
| JD 16A Flail Chopper .....                                                                | \$ 575   |
| (2) JD 716 Forage Wagons w/Roof<br>JD 1075 Running Gear .....                             | \$ 5,000 |
| Grove Forage Wagon .....                                                                  | \$ 1,000 |
| JD 346 Baler w/JD 30 Ejector.....                                                         | \$ 4,250 |
| JD 567 Wheel Rake .....                                                                   | \$ 995   |

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| \$15.60 | AC15878          | PTO cross and bearing joint for 3950 and 3970 Pull-Type Forage Harvesters.                     |
| \$1.90  | AH18482          | Roller Chain, by the foot, No. 50 % in. pitch chain. Tested to meet John Deere specifications. |
| \$10.40 | E61962 or E61961 | Segmented Cutterhead Knives for 3940, 3960, 3970 Forage Harvesters.                            |
| \$7.53  | JD8545           | Bearing for pull-type forage harvesters.                                                       |



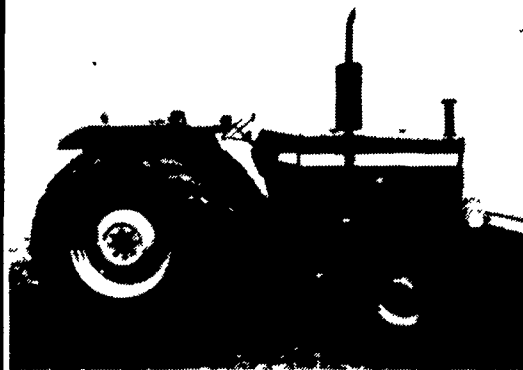
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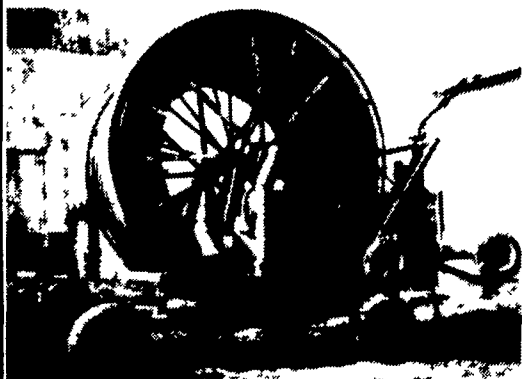
## SPRING CLEARANCE SALE



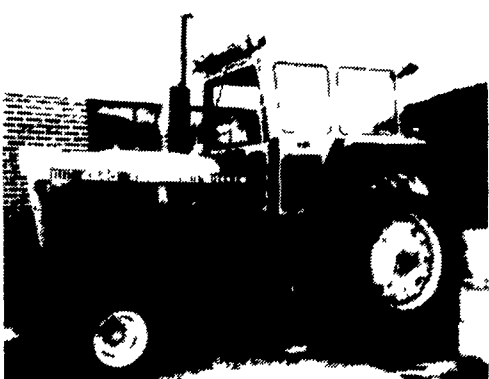
MF 290, 8 SPEED, 267 HRS. \$10,000



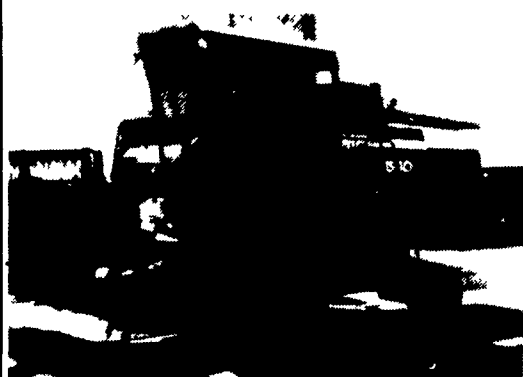
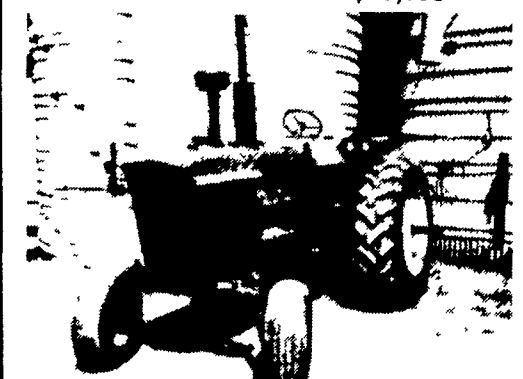
IH HYDRO 84 DUEL HYD. 2423 HRS. \$6,400



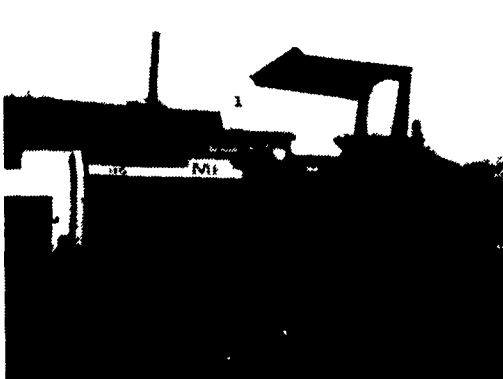
LONG HARD HOSE TRAVLER \$8,900



4240 CAB, AIR, P.S., 3110 HRS., NEW TIRES \$17,500

JOHN DEERE 4440 CAB, AIR, POWER SHIFT  
1982 M., 1675 HRS. \$20,500IH 766 NEW TA, CLUTCH, NEW TIRES, DUEL P.T.O.  
HYD 4435 HRS. \$6,500MF 540 DIESEL 13' HEAD  
1900 HRS. \$8,750  
WITH 43 CORN HEAD \$10,850MF 2745, 24 SPEED, CAB, AIR, DUELS,  
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1968 4020 PS 2 HYD OUTLETS \$7,000



MF 285, 12 SPEED, M.P., 3527 HRS. \$5,900

### FOR SALE

|                          |                            |                                      |                           |
|--------------------------|----------------------------|--------------------------------------|---------------------------|
| MF 43 corn head          | Long hard hose traveler    | 10' cultmulcher                      | JD 4240, PS, cab & air    |
| JD AW disc               | Oliver 3 btm. plow         | 10' & 12' cultipackers               | JD 4020, PS               |
| Plow down attachment for | IH 10 tooth chisel plow    | IH 766                               | JD 4020                   |
| liquid spreader          | IH 510, 24 run grain drill | IH 826                               | MF 2745, cab, air & duals |
| MF 540 combine           | 4 row Danish cultivator    | IH Hydro 84                          | MF 290, 260 hrs.          |
| MF 260 harvester w/3 row | 15' bat wing rotary mower  | IH 1066                              | MF 285                    |
| narrow & pickup head     | AC field cultivator        | JD 4020 side console w/<br>cab & air |                           |

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| JD 4640, cab, air, power shift     | IH 354 w/loader, 500 hrs.                |
| JD 4630, cab, air, quad range      | IH 2400 w/loader, 500 hrs.               |
| 1981 JD 4440, cab & air, excellent | IH 70 hydro                              |
| JD 4040, cab, air, quad range      | IH 140 w/cultivator                      |
| JD 4430, cab, air, quad range      | IH 766                                   |
| JD 4240, cab, air, quad range      | IH 826 diesel                            |
| JD 4030 w/4 post                   | IH 884, like new                         |
| JD 4230 fender tractor             | Ford <b>SOLD</b> diesel                  |
| JD 4230, cab & air, quad range     | Ford 5000 Gas                            |
| JD 4320, sharp                     | Ford 4610, like new, 690 hrs.            |
| JD 2510                            | Ford 4000 SU                             |
| JD 2940, 4WD                       | Ford 3400 w/loader                       |
| JD 2940                            | Ford 3000 w/loader, sharp                |
| JD 2440                            | Ford 2600 w/800 hrs.                     |
| JD 2040                            | Ford 2000                                |
| JD 2510 Gas                        | Ford 3000                                |
| JD 4020, new tires                 | Ford 1 <b>SOLD</b> 100 hrs.              |
| IH 3288, like new                  | AC 210 diesel                            |
| IH 1566 <b>SOLD</b> tractor        | AC 180, gas                              |
| IH 1086, cab & air                 | AC 185 w/loader                          |
| IH 1066, cab & air                 | AC 200, like new                         |
| IH 1066 fender tractor             | MF 275 w/quick tach loader               |
| IH 966                             | MF 255 w/loader                          |
| IH 886, cab & air                  | Kubota 305 DT, 4WD w/loader,<br>600 hrs. |
| IH 886, 4 post, roll guard         |                                          |

### INDUSTRIAL

|                                                          |                                        |
|----------------------------------------------------------|----------------------------------------|
| MF 200 crawler loader                                    | MF 40B forklift                        |
| JD 400 TLB                                               | New Gehl 360 Skid Steer Loader         |
| 1979 IH dump truck w/DT466,<br>new 5 to 7 yard dump body | Ford CL55 diesel skid steer            |
| Ford 4500 TLB                                            | NH 779 diesel skid steer,<br>excellent |
| Int. 7000 forklift                                       |                                        |

### USED PLOWS

|                                   |                                         |
|-----------------------------------|-----------------------------------------|
| Int. 5 btm. 16" spring reset plow | Int. 4 btm. rollover                    |
| White 6 btm. 16" plow             | Large selection of 3 to 7 btm.<br>plows |
| JD 3 btm. rollover                |                                         |

### USED COMBINES

|                      |                                |
|----------------------|--------------------------------|
| 244 JD corn heads    | MF 540 combine, used 1100 hrs. |
| 444 JD corn heads    | JD 4400 diesel, rotary screen  |
| 443 & 643 corn heads | JD 4420, like new              |

### USED PLANTERS

|                                       |                              |
|---------------------------------------|------------------------------|
| JD 7000 4 row liquid,<br>conservation | JD 7000 4 row Dry fertilizer |
|---------------------------------------|------------------------------|

Used Moore  
no-till grain drill

### USED HARVESTERS

|                 |                                     |
|-----------------|-------------------------------------|
| Fox Flail Head  | Field Queen 3 row wide corn<br>head |
| Gehl Flail Head |                                     |
| Fox Custom 90   |                                     |

### HAY EQUIPMENT

|                                           |                    |
|-------------------------------------------|--------------------|
| M-C 7' rotary sythe, used on 100<br>acres | New JD 327 baler   |
| JD 337 w/thrower, new                     | NH 276 w/thrower   |
| Int. 430 baler                            | NH 478 7' haybine  |
| JD 327 baler, like new                    | NH 1033 bale wagon |

### MISCELLANEOUS

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Large selection of smaller discs | Bush Hog plowing disc                     |
| NI 2 row narrow, 12 roll bed     | Mordridge grain dryer, 400 bu.            |
| NI Super Sheller, like new       | 1977 C65 Chevy w/22' body                 |
| NI 323 1 row picker              | 1980 Ford 350 rollback, 15' alum.<br>body |
| NI 2 row wide, 12 roll bed       |                                           |
| Kewanee hydraulic fold 21' disc  |                                           |

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IH 674 Diesel  
IH 84 Hydro  
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Farmall Cub w/mower, cultivator, plow,  
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Farmall C  
Yanmar 220 w/5 ft. Mower  
Yanmar 187

**EQUIPMENT**

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Howard HR8 60" Tiller  
AC 4 Row Planter  
IH #10 Drill  
NI Liquid Fertilizer Attachment 6 Row  
IH 430 Baler  
IH 1190 9 Ft. Mower-Conditioner  
IH 475 11 Ft 6" Cushion Gang Disk  
Harrow  
IH 760 12 Ft. Offset Disk  
NH 479 9 Ft. Mower-Conditioner  
NH 27 Blower  
IH #15 Rake  
IH 35 Rake  
Papec Forage Harvester & Hay Pickup  
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NI 224 Spreader  
NH 519 Spreader  
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| JD 3020. ....                            | Coming In |
| JD 1050 2 wheel, 968 hrs. ....           | Coming In |
| JD 2550 Hi/Low 640 Hrs. ....             | Coming In |
| Ford 1210 Hydro w/60" Mower ....         | \$ 7,900  |
| JD 4440 w/Cab & FWD. ....                | \$24,000  |
| JD 4630 w/duals, PS, engine overhauled . | \$15,000  |
| Ford 841 w/Loader ....                   | Coming In |
| Ford 961 ....                            | Coming In |
| Ford 3000, reconditioned .               | \$ 4,500  |
| Ford 2000 .                              | \$ 3,900  |
| MF 165 Dsl .                             | \$ 4,900  |
| Long U455 Dsl .                          | \$ 4,500  |
| Oliver 1855 .                            | \$ 5,500  |
| Ford 8N .                                | \$ 2,900  |
| Ferguson 20 w/Woods Belly<br>Mower .     | \$ 3,200  |

**COMBINES**

|                                                  |           |
|--------------------------------------------------|-----------|
| JD 6620 Side Hill w/215 Flex<br>& 643 Corn Head. | \$35,500  |
| NI 801 Dsl w/4WD 6R Head &<br>13' Platform .     | Coming In |
| JD 6620 Side Hill 215 Flex,<br>Reconditioned .   | \$46,000  |
| JD 444 Corn Head .                               | \$ 4,500  |
| JD 443 Corn Head .                               | \$ 5,500  |
| JD QT 16' Head .                                 | \$ 2,200  |

**PLANTERS**

|                         |                      |
|-------------------------|----------------------|
| JD 7000, 4RW .          | \$ 2,800             |
| (4) JD 6R Conv Liquid . | Starting at \$ 7,500 |
| JD 1240 ..              | \$ 1,800             |

**TILLAGE**

|                              |          |
|------------------------------|----------|
| JD 335 Disk (Demo) 25'. .    | \$15,500 |
| JD 315, 12' Disk .           | \$ 3,500 |
| JD 1710A Mulch Tiller .      | \$ 3,200 |
| JD 950, 12' Roller Harrow .  | \$ 3,500 |
| Brillion 15' Roller Harrow . | \$ 3,700 |
| JD 145, 4-14 Semi Plow .     | \$ 790   |

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| JD 54 Manure Spreader .      | \$ 1,800 |
| MF Pull PT Type Sickle Mower |          |
| JD 14T Baler .               | \$ 1,200 |
| NH 276 Baler w/Thrower .     | \$ 4,500 |
| JD 894 Rake .                | \$ 500   |
| JD 894 Rake .                | \$ 700   |
| IH 720 Harvester w/2 Heads . | \$ 2,900 |
| NH 880 Harvester w/2R Head . | \$ 3,500 |
| JD 40 Spreader .             | \$ 1,600 |
| Ford 943, 6' Rotary Cutter . | \$ 700   |

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3

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Cat 931-B, 941

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3

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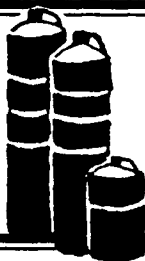
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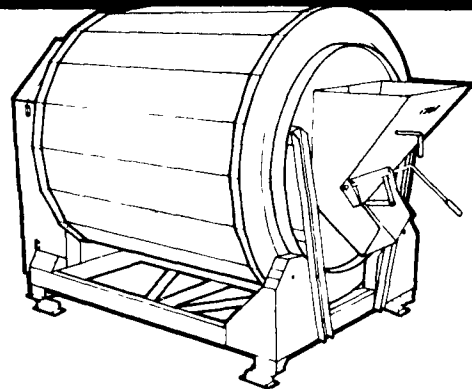
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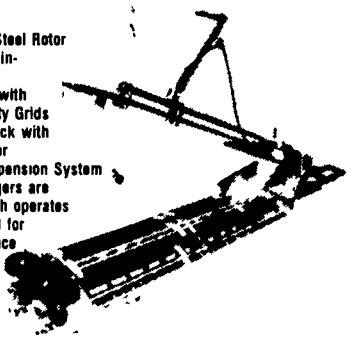
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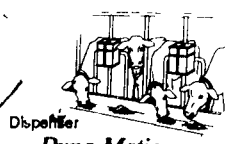
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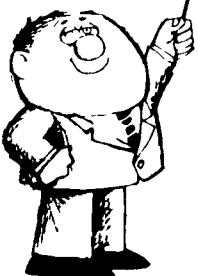
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**THE NEW ROUND BALE WRAPPER**

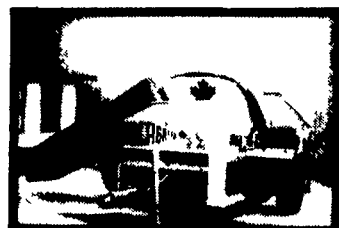
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### 3 SILOS AND UNLOADERS

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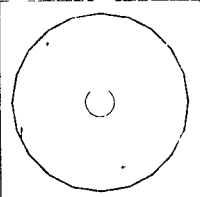
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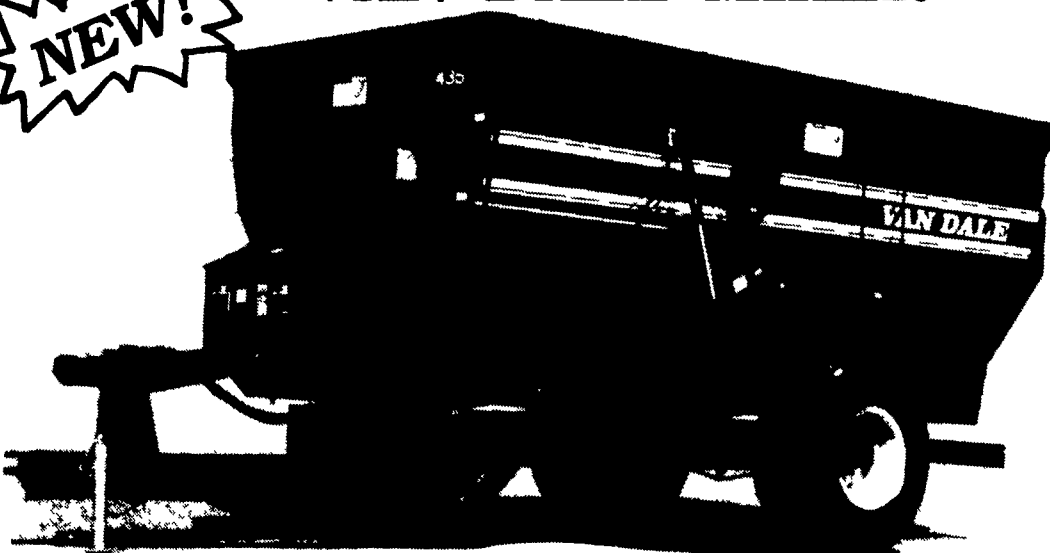
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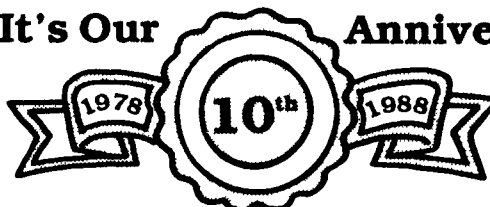
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Van Dale Mixers

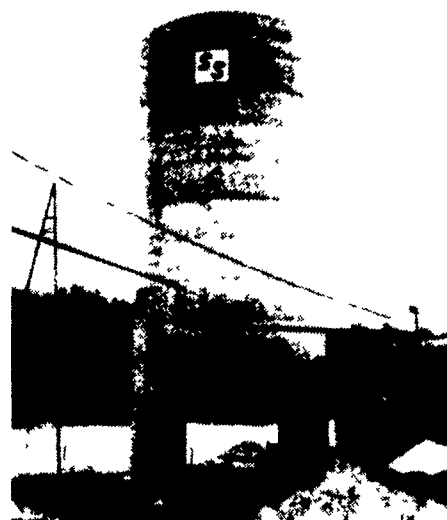
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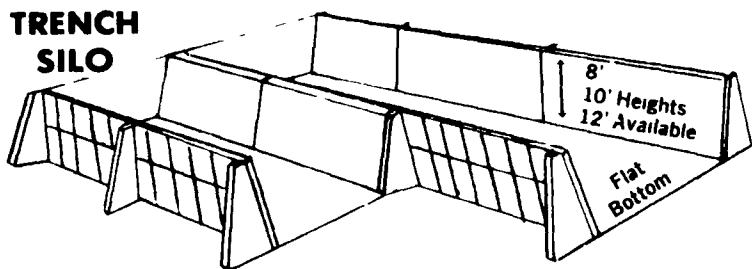
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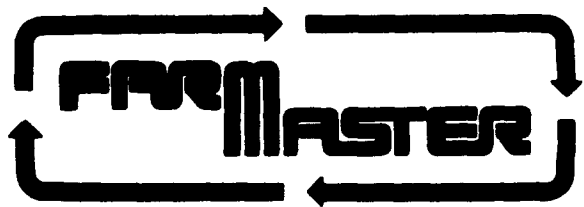
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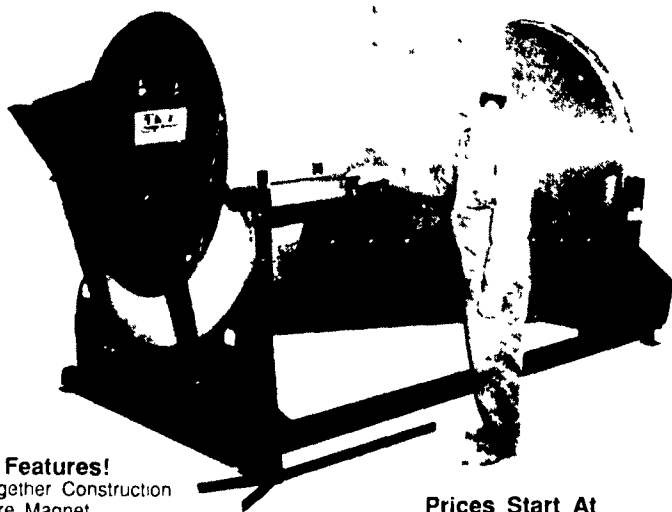
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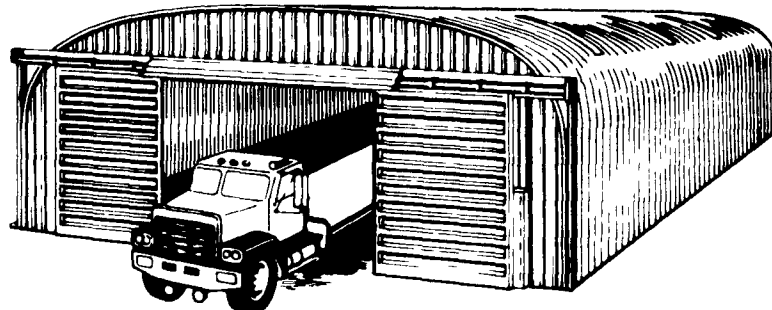
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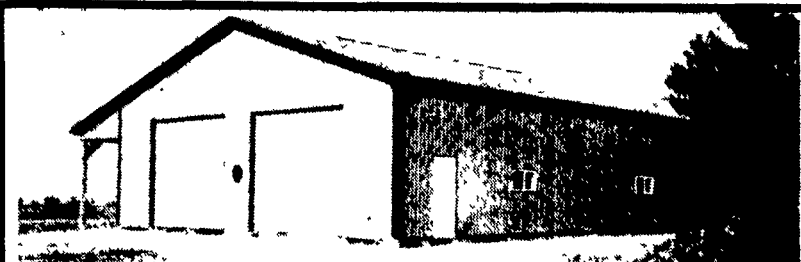
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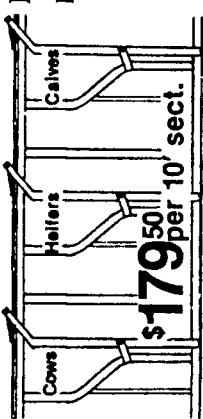
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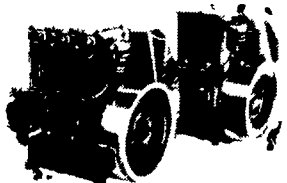
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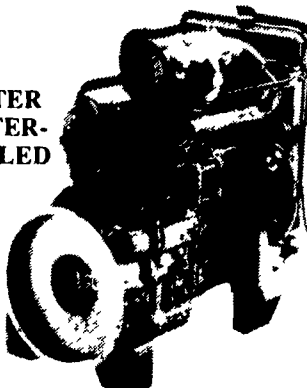
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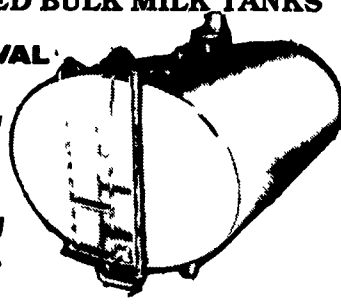
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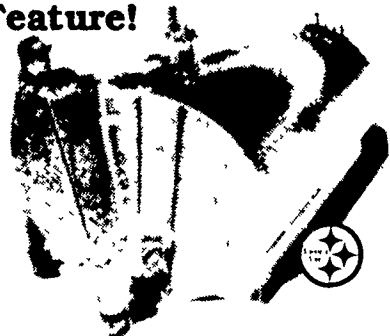
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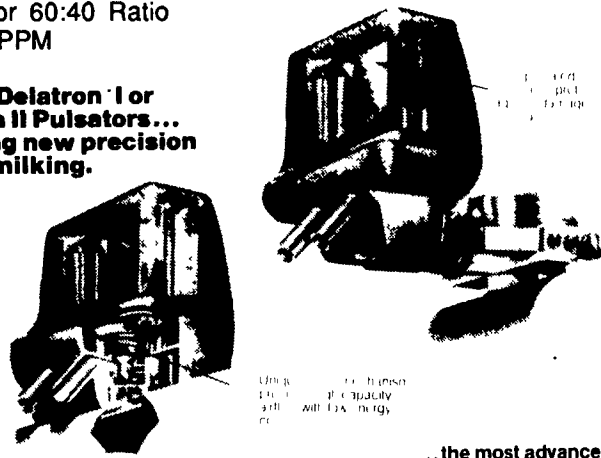
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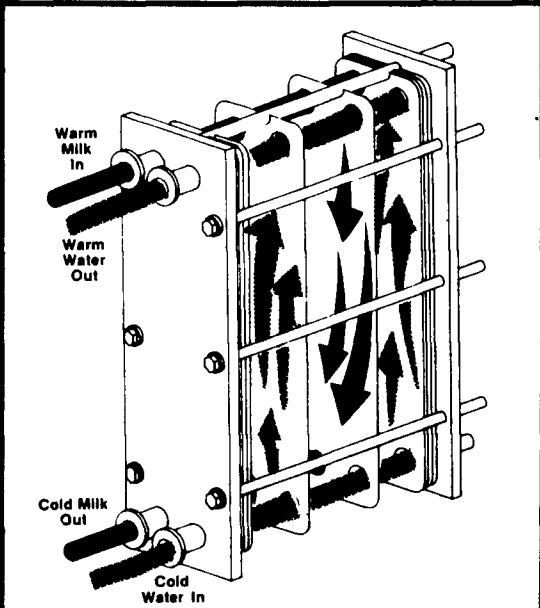
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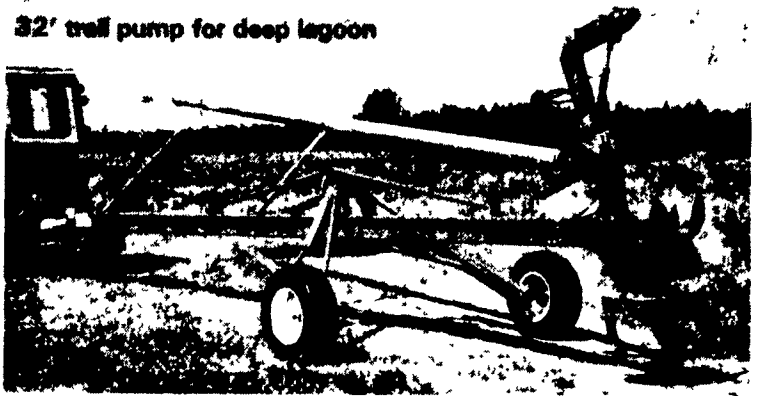
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## Panel Urges New Emphasis On Development Of Leaner Meat And Dairy Products

WASHINGTON, D.C. — The federal government should revise current regulations that govern grading, labeling, and product standards to provide a greater incentive for production and marketing of leaner meat and dairy products, a National Research Council committee said last week.

### The Browns' Browncroft Farm Of Bradford County



Bill and Janet Brown of Browncroft Farm are keeping the fun in farming in Bradford County. In last week's Issue Rome was moved to another county in error.

Following the two-and-one-half-year review of national food supply statistics and dietary survey data, the committee concluded that recent trends show a move towards healthier dietary habits and a "remarkably responsive" record for industry in developing a new products to meet the demands of these more nutritionally aware consumers. Nevertheless, the committee said that most Americans consume more fat, cholesterol, and saturated fatty acids than recommended by national health organizations. Excessive levels of these nutrients in the diet have been linked to heart disease, stroke, and certain forms of cancer.

Current meat grading policies "encourage overfattening of beef and lamb," the committee found, while available labeling and nutrition information falls to inform consumers adequately about lower-fat animal products already available in the marketplace.

The "real solution" to excessive dietary fat, saturated fatty acids, and cholesterol "lies in the production of leaner animals," it said. This could be accomplished by applying currently available technologies for the breeding, feeding, and management of farm animals, it added. Research in the use of growth hormones that promote production of muscle instead of fat tissue would also be useful, the committee concluded. In the meantime, fat should be removed from animal products "at the earliest stage in processing," the committee urged.

The 16-member committee recommended that additional information be provided to consumers at the point of sale and through improved labeling to help them identify cholesterol content and the sources and types of fat and fatty acids in the diet. In particular, it said, consumers need to know that some vegetable sources of fat and oil — such as coconut, palm,

and palm kernel oils — are also, important sources of saturated fatty acids in the diet.

#### Lowering Fat and Cholesterol Content

Many reduced-fat and -cholesterol products already exist in the marketplace and may help consumers reach targeted levels for these components in their diets, the committee observed. Using sample diets, it illustrated how low-fat milk, yogurt, or ice milk might be substituted for whole-milk products, or how leaner cuts of meat or a change in cooking method from frying to broiling or roasting could reduce the fat content of beef, pork, or chicken.

Changes in the current system for grading beef would provide an important method for encouraging the marketing of leaner products, it said. Currently, beef must be simultaneously graded for "yield" (the number of trimmed cuts per carcass) and "quality" (the relative flavor, juiciness, and tenderness). These evaluations can only be performed under current USDA regulations prior to removal of the outer layer of fat from a carcass.

By uncoupling the yield- and quality-grading processes and by allowing producers to remove this outer layer of fat immediately after slaughter (a technique called "hot fat trimming"), the committee maintained that USDA would encourage the food industry to produce leaner cattle. The yield for a trimmed carcass would be higher than for the same size carcass that had not been trimmed, "in effect penalizing the producer for additional fat."

Another committee recommendation, renaming of the leanest retail USDA beef grade from "Good" to "Select," has already been implemented by USDA. Some consumers had misinterpreted the "Good" grade as an inferior product, the committee explained; consequently, producers preferred to market it ungraded. Much of this leaner meat is now being marketed under supermarket brand names. The new "Select" designation established by USDA in November 1987 will allow consumers a greater range of low-fat beef options under a more appealing name, said the committee, while allowing producers to market lean beef more aggressively.

In support of efforts to improve acceptance of lean cuts of beef and other meat products, the committee advised that the maximum amount of truthful nutritional information be available to consumers at the point of sale. At the same time, however, it urged that use of labels such as "lite," "lean," "light," and "natural," be standardized to avoid misleading claims.

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BY PAT PURCELL

**MOUNT JOY** —Up until six years ago, Steve Hershey was in partnership with his father Donald Hershey in Manheim. On the Manheim farm the Hersheys raised chickens, hogs and dairy cows and farmed 600 acres. Steve wanted to concentrate more on the dairy operation, but had to spend time tending his other duties on the farm.

"My interest was primarily in the cows. I wanted to be more involved in Registered animals and merchandising young stock. This came up for rent in September of 1985," explained Steve, "The timing just worked out and I left the partnership."

With the present arrangement Steve and Heidi have with Joe Buckwalter of Lititz, they are not carrying a heavy debt load. Hersheys rent the barn and pasture from Buckwalter. Buckwalter farms the ground and sells Steve corn silage.

"If I want acres this year, I can have it. I'm going to rent silos and rent the acres to fill them. We use ag bags, but it doesn't go far enough. With two silos to work off of I should have more than enough," said Steve.

Steve is able to get good quality hay within two miles of his farm instead of spending days at the hay auctions buying hay that may not be consistent in quality and in price.

"We ran into some breeding problems a few years back, but I am real pleased now. The forage samples show the hay is of super quality and the price is fair and consistent," said Steve. "And I'm not Not wasting a day at the hay auctions."

Their biggest financial outlay comes at the end of the year when they pay for their silage which totals between \$8,000 to \$9,000. They plan this year to make payments throughout the year on the hay and feed.

Steve 30 cows from his previous partnership with him bought 16 first calf heifers. Steve bought when prices were high he is carrying that debt. There is not the financial stress of carrying a debt load on land and machinery, but there is some stress being sole owner. Steve has no one to share the milking with.

"There is a certain amount of stress. I don't have any one else to milk for me. It's seven days a week and its hard to get off," said Steve.

But Steve believes the day is gone when the owner can be the jack of all trades. There is so much technology. Farming has gotten very complicated you need someone who specializes in certain areas, according to Steve. He finds he has more time to devote to breeding and merchandising by letting someone else handle the crop work.

Steve found the time this year to resume showing cows again at the Manheim farm show, the first time in seven years. He has more time to gather valuable information for decision making, also.

"You need to be careful about your decisions and you need to read all the information you can get," said Steve.

"I believe multiple feedings are best for the cows. I clip all my cows and keep the cows on a strict milking schedule, every 12 hours, I think all breeding should be AI

instead of just running the heifers with the bull. If I were doing the cropping, too, there just wouldn't be enough time.

His herd has a 13-month calving interval and breeding services are 1.8. Flushing last year, Steve said did not help his calving interval. He holds his heifers to three flushes and has some contracts due in June. His milk production is around 19,000 lbs. and butterfat is 690 lbs.

"You can make a living making milk, but if you can sell stock you can make a good living. Merchandising is definitely an opportunity to enhance your income," said Steve.

From the 17 heifers Steve bought from 12 different farms, he had an extremely high percentage of bulls, but has some heifer calves now. In another year, Steve may be looking to make some changes. With a decreased debt load, Steve said what he doesn't pay in interest he'll pay the IRS. His present arrangement has its benefits and he feels that farmers who do not have the available labor resource or a lot of money, this is a good way to get on their own.

"If I made a mistake it was in spending the money on the higher pedigreed animals. More grade animals would have milked as well and I should have bought three older cows and then flushed them. It would have made a big difference," said Steve.



Young farm families like Steve Hershey, wife Heidi and son Phillip, are finding ways to get their start in farming without an overwhelming initial investment. With his present arrangement, Steve is concentrating on his number one interest, dairying and breeding Registered Holsteins, and leaving the cropping so others.

## Dairy Days Held In Mercer, Crawford and Erie Counties

BY CAROLYN HILSDON GILLES

Crawford Co. Correspondent

Penn State Cooperative Extension of Mercer, Crawford and Erie Counties, in cooperation with dairy-related industries, presented Dairy Day programs on the theme "Dairy Farming in the 1990's." Meetings were held on March 7 at the Sheraton Inn in West Middlesex, March 8 at the Days Inn in Meadville and March 9 at the Belle Valley Fire Hall in Erie. Attendance ranged from 140 to 150 in Mercer and Erie to over 200 in Crawford County with 23-32 agribusinesses participating in commercial displays of dairy supplies, services and equipment.

Trish McKenna of Sire Power spoke on "Keeping Your A-I Program on Target," Dr. Judd Heinrichs, Penn State Dairy Extension Specialist, presented "A Complete Calf and Heifer Package: Costs, Nutrition, Housing and Management;" and Dr. William Heald, Penn State Dairy Extension Specialist, covered "What You'll Need to Know About Your Cows to Farm in the 1990's." Guest speaker was Dr. Bob Jacobson, Dairy Economics Professor from Ohio State University who presented two topics, "milk Marketing: Where We Are; Where We're Going" and "The politics of Marketing Milk."

Dr. Jacobson addressed the need for organized milk cooperatives in order to counteract today's falling milk prices. Tracing the peak years of milk prices from 1965 to 1981, Jacobson said that prices reached a plateau from 1982 to 1987 and that these 20 years of rising and/or relatively high milk prices kept the pressures off. Jacobson stated that

dairy farmers can no longer afford to have an undisciplined price support program. In looking toward the future, group action is needed.

Today's supply management depends on national programs, authorized by federal legislators, designed to use product control regulations rather than price to match supply and demand. The system involves incentives to par-



Dr. Bob Jacobson, Dairy Economics Professor from Ohio State University, urged local dairy farmers that it was "time to start putting together the machinery to build a better dairy program."



Crawford County's 56th Century Farm — Linda Field, left, Regional Director of the PA Department of Agriculture, presents a certificate to Earl and Bonnie Krider recognizing their farms as the 56th Century Farm in Crawford County.

ticipate and/or penalties if you don't comply.

Jacobson said that dairy farmers need to express their views through organizations. In this area, MMI is the primary spokesman for dairy farmers, whether or not they are members. But 47.6% of area dairy farmers do not belong to any marketing organization and spurn cooperative action. Said Jacobson, "It is time to start putting the machinery together to build a better dairy program."

Jacobson defines a coop. as "a business, voluntarily organized and operated at cost, which is owned and controlled by members who share risks and benefits in proportion to their participation."

The dairy cooperative functions as a central selling organization whose objectives are to guarantee a market for the milk of members and bargain for the best price terms available. In short, the cooperative is a "price maker rather than a price taker."

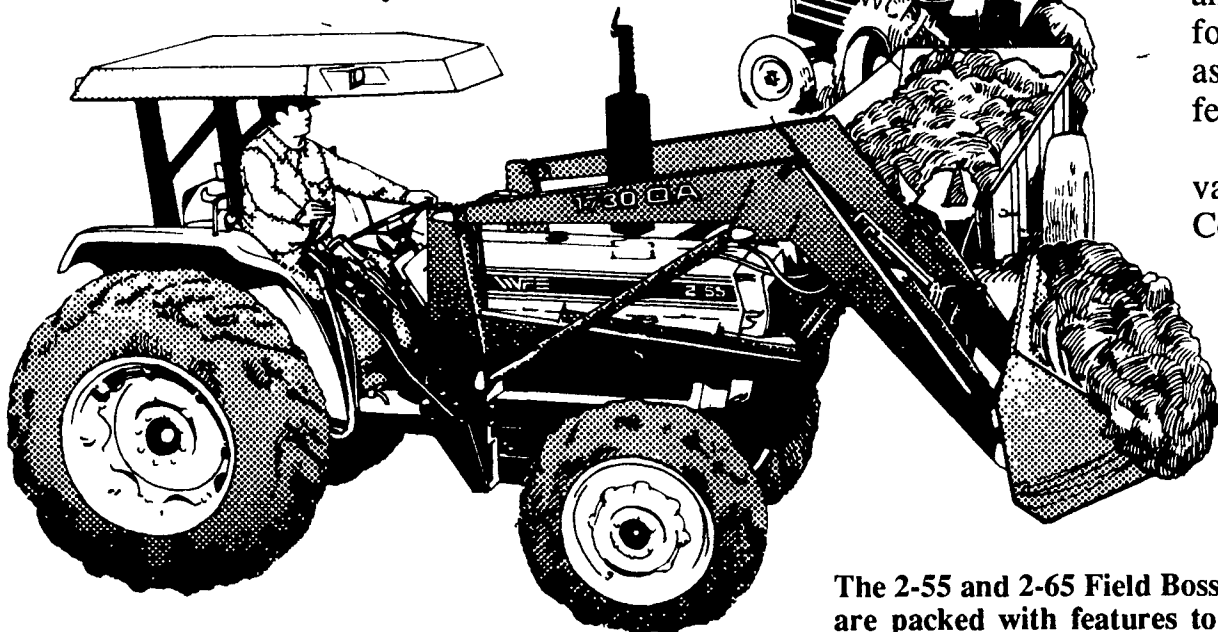
Jacobson posed the question: why is milk produced where it is produced? The Northeast produces 20% of all the milk in the U.S., whereas the percentage of milk produced in the California/Washington area has risen from 9 to 15% from 1960 to 1988. "Fluid milk," explained Jacobson, "is not hauled very far. It is produced where the consumers are." However, 66% of the butter, cheese and non-fat dry milk purchased by the government comes from California, Minnesota, Wisconsin and Washington.

At Crawford County Dairy Day, Linda Field, Regional Director of the PA Department of Agriculture, presented a certificate to Earl and Bonnie Krider recognizing their farm as the 56th Century Farm in Crawford County. She brought greetings from the governor and a letter of congratulations from Secretary of Agriculture Boyd Wolff. The Krider's farm will be entered into the archives of history in Harrisburg.



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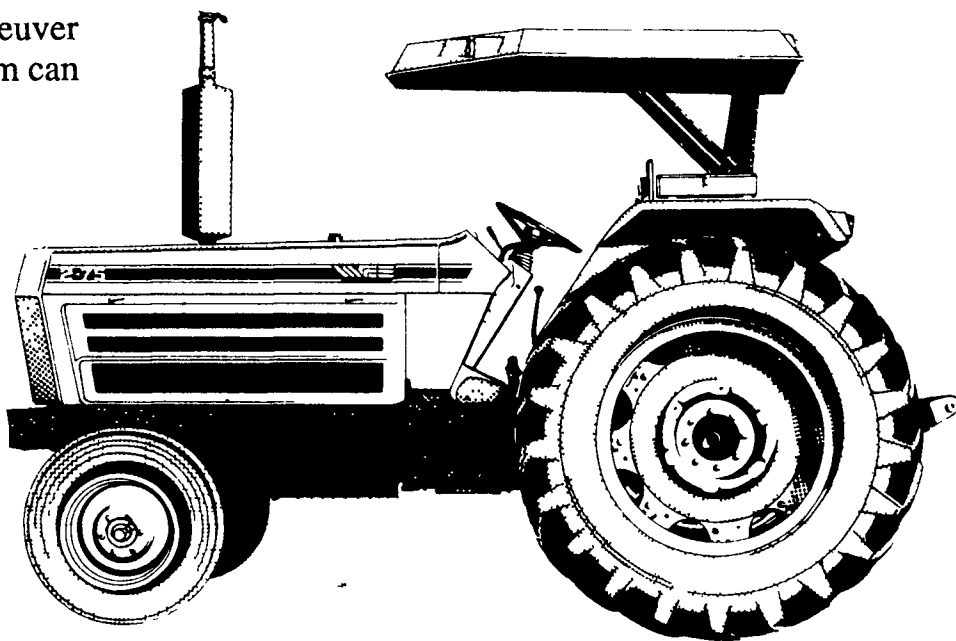
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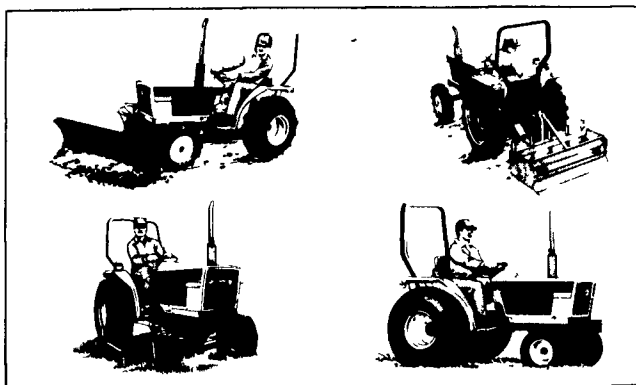
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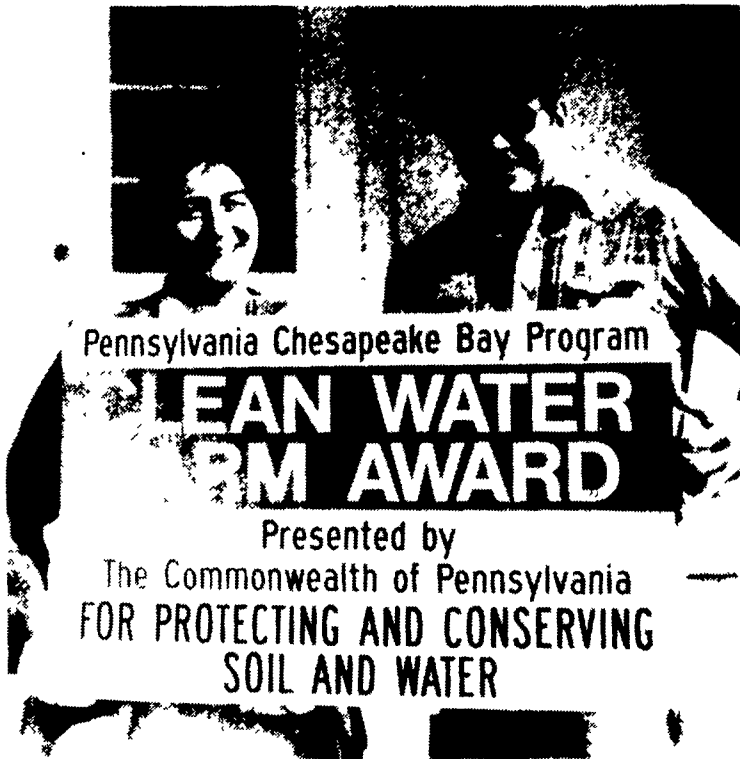
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# Being Good Stewards Of The Land

**BY PAT PURCELL**  
**CHURCHTOWN** — John D. Martin uses no commercial fertilizer, but consistently harvests the top corn yield in the county, usually around 200 bushels per acre. There is nothing new on the Martin farm, 70 acres of hillside fields and pastures just west of Churchtown. John and his wife Mary, are pretty much doing the same thing they have done for the past thirteen years since they took over the farm in 1975 from Paul R. Martin, John's father. John was recently honored with the Chesapeake Bay Program's Clean Water Farm Award for 1988 for his soil conservation practices. There won't be any changes on

the Martin farm, according to John, because none are needed. Penn State University researchers agree with him. The Penn State University Agronomy department used the Martin farm to conduct detailed nutrient management experiments for nearly three years. "They just took over," said Mary. "And they measured everything we did. They took a lot of soil samples before we applied the manure and after we got our crops off to see how much the crops used up from the soil. They tested and measured all the manure we put on the fields and weighed and measured all our crop yields." After three years of study, Penn

State researchers had no recommendations or suggestions for the Martins. On tests plots, according to John, there were no significant yield increases when nitrogen was increased above 15-20 pounds. Soil tests confirmed manure was being applied evenly and at rates consistent with crop needs. "It made us feel real good to know that what we have been doing all these years was right," said Mary. In presenting the award to John and Mary Martin, Gerald Heistand of the Lancaster County Conservation District, stated, "John's contour strips of alfalfa and corn, along with rye cover



John D. and Mary Martin, recipients of the Clean Water Farm Award, are also the top corn growers in the county. Being good stewards of the soil and using manure nutrients instead of commercial fertilizer has contributed to both of these accomplishments, but more important to the Martins is that they are preserving their land for future generations.



The contoured strips put in place by Paul Martin in the late 1950's seem out of place compared to the rectangular-shaped fields nearby. But on these oddly shaped fields the Martins are now producing more soil through their conservation practices and losing very little.

crops, waterways and retention basins do an excellent job of soil conservation on this hilly farm. Also, annual water testing results shows the water is nitrate and coliform free, while neighboring farms show some contamination." While any soil disturbance results in a soil loss especially with row crops, the Martins have reversed the process. "I don't know what our soil loss is, but the Soil Conservation Service told me that I am now making soil rather than losing soil," said John. John is continuing the the tradition of good stewardship taught to

him by his father. In the flatlands of Indiana where Paul was raised, there wasn't much talk about soil conservation. But when he first plowed those hillside fields east and west when he came to the farm in 1957 and saw what a hard spring rain would do he knew changes were sorely needed. "Soil erosion made me put those contours in. I just couldn't see losing all that top soil every time it rained and I didn't like losing all that fertilizer either," stated Paul. "Yeah, I was the first one around here to do it and yes, all my neighbors laughed at me and

(Turn to Page D5)

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# FAA Banquet Honors Members

LANCASTER — The future Agriculturalists of America (FAA) held their annual awards banquet Thursday evening, February 25.

The following awards were presented by ag teacher Lehman Metzler. Lampeter fair judging: Krista Hurst, daughter of George

and Mary Hurst, Lititz, PA; Bob Brubaker, son of Robert and Lois Brubaker, Manheim, PA; and Darrell Ranck, son of Harry and Dorothy Ranck, Ronks, PA.

Manheim fair judging: Kurt Thomas, son of Elmer and Ruth Ann Thomas, Lancaster, PA;

Cheyenne Seibel, son of Glenn and Doreen Seibel, Leola, PA; and Mike Peifer, son of Dale and Joyce Peifer, Kirkwood, PA.

Timonium judging: Fred Ranck, son of Harry and Dorothy Ranck, Ronks, PA.

Game charts: Loren Kampen, son of Nikolaus and Edith Kampen, Lititz, PA; Kenny Stoner, son of Kenneth and Ella Faye Stoner, Lititz, PA; and Eric Replogle, son of David and Kay Replogle, Oxford, PA.

Jr. FAA game charts: Ty Smucker, son of Marlin and Trina Smucker, Bird-in-Hand, PA; Cheyenne Seibel; and Mike Peifer.

Tractor driving winners: 1987 graduates - Gerald Rohrer, son of Elvin and Vera Rohrer, Cochranville, PA; and Randy Yoder, son of Vernon and Barbara Yoder, Christiana, PA.

FAA tractor driving winners: Darvin Stoner, son of Kenneth and Ella Faye Stoner, Lititz, PA; Fred Ranck; and Mike Martin, son of Ira and Susan Martin, Ephrata, PA.

Sr. FAA project winners: Daryl Heller, son of Fred and Julie Heller, Lititz, PA; Darvin Landis, son of David and Lois Landis, Lancaster, PA; and Radella Todd, daughter of Jay and Ruth Todd, Manheim, PA.

Jr. FAA winners: Steve Garman, son of Landis and Lois Garman, Lititz, PA; Bernie Harnish, son of Clayton and Dolores Harnish, Willow Street, PA; and Ryan Magill, son of Jack and Velma Magill, Leola, PA.

Fruit sale winners: Dwight Stoltzfus, son of Daniel and Marjorie Stoltzfus, Mount Joy, PA; Duane Musser, son of Kenneth and Nancy Musser, Denver, PA and Kenny Stoner.

Master of ceremonies for the evening was senior Lawrence

Stoltzfus, son of Mervin and Mayme Stoltzfus, Gap, PA. The program included special music by Duane Stoltzfus (son of Ben and Miriam Stoltzfus, Honey Brook, PA) and his band, along with a solo by Dawn Hess, daughter of Richard and Mary Ann Hess, Smoketown, PA. Guest speaker, Glenn Hershey, Gordonville, PA, spoke on the topic, "If Jesus was a Farmer." Hershey is the parent of senior Corinne Hershey and pastor at Hershey Mennonite Church.

## Being Good Stewards

(Continued from Page D4)

thought I was crazy with all these fields shaped the way they were. My father-in-law laughed at me, too, but when he saw how well it worked out, well, then he kind of thought it was a good idea," explained Paul.

When he came to the farm the first year he used 400 lbs. of fertilizer per acre. A few years after the contours were in, that fell to 200 lbs. per acre and when his son took over the farming commercial fertilizer had fallen to 100 lbs. per acre. The only fertilizer John applies is 50 lbs. of nitrogen to boost the rye crop he rotates with his corn. He uses no plow-down fertilizer.

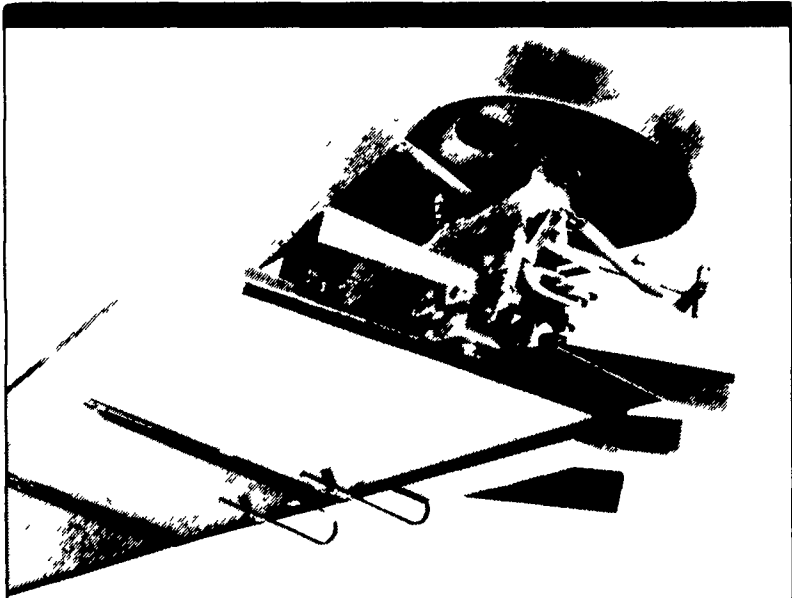
"Dad always told me to start spreading manure at the far end of the field and I've always done that. I have a cab on my tractor which I

got in 1978 so that makes it nice," said John.

Soil tests are taken every three years over the entire farm. Alfalfa yield is at 5 1/2 tons per acre. John uses the chisel plows for two years and the third year he uses the conventional plow in fields with shattercane in it. Most recent soil tests shows no lime is needed this year.

Manure is tested every year and shows 12/9/3 for nitrogen, phosphorous, potash respectively.

The Martin family has tilled this land for more than a hundred years. It was Abraham Martin who purchased this parcel in 1854. Off this land he supported a family and his descendants are continuing that tradition. And through the efforts of Paul and now John, the Martin homestead will be preserved to offer future generations the same opportunity.



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1—Ayrshire  
2—Guernsey  
3—Holstein

## BREED CODES

4—Jersey  
5—Brown Swiss  
6—M. Shorthorn

7—Red Dane  
8—Mixed  
9—Red and White

March, 1988

| Owner                  | Brd. | No. Cows | Lbs. Milk | Lbs. Fat |
|------------------------|------|----------|-----------|----------|
| Restful Acres          | B3   | 116.2    | 20,260    | 750      |
| Catalpa Farms          | B3   | 141.2    | 20,114    | 726      |
| Alwine Farms           | B3   | 84.1     | 19,477    | 720      |
| John Hertzler          | 3    | 75.7     | 18,869    | 720      |
| Irvin G Martin         | G3   | 32.9     | 18,966    | 697      |
| Tom J Tobias           | B3   | 39.5     | 19,407    | 694      |
| Crissinger Dairy Farm  | B3   | 87.8     | 18,255    | 672      |
| Keystone Guernsey Farm | 2    | 63.7     | 15,155    | 663      |
| John S Smucker         | B3   | 38.5     | 18,643    | 658      |
| Conewago Farms         | B3   | 36.1     | 17,378    | 649      |
| Elwillo Farms          | 3    | 139.1    | 18,180    | 643      |
| J Melvin Brandt        | B3   | 71.1     | 17,621    | 642      |
| Mahlon L Lehman        | 3    | 51.8     | 17,588    | 632      |
| Stoney Lawn Farms      | B3   | 88.9     | 18,134    | 632      |

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Samuel K Lapp Jr  
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Lauden Farms  
Great View Farms  
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Mitzi  
Jessie

|    |       |        |     |
|----|-------|--------|-----|
| B3 | 100.9 | 17,300 | 627 |
| B3 | 81.1  | 17,020 | 614 |
| B3 | 43.0  | 17,236 | 609 |
| B3 | 41.4  | 18,431 | 607 |
| B3 | 204.8 | 15,589 | 604 |
| 3  | 52.7  | 15,640 | 604 |
| G3 | 82.2  | 17,305 | 600 |
| B3 | 91.3  | 16,050 | 598 |
| 3  | 104.2 | 17,218 | 596 |
| G3 | 40.8  | 16,008 | 590 |
| B3 | 30.9  | 16,498 | 583 |
| B3 | 60.0  | 15,521 | 563 |
| G3 | 62.5  | 16,170 | 560 |
| B2 | 64.8  | 12,566 | 559 |
| B3 | 110.2 | 15,516 | 558 |
| B3 | 42.4  | 15,786 | 547 |
| 3  | 22.2  | 14,575 | 544 |
| B3 | 68.7  | 14,706 | 531 |
| 1  | 72.6  | 13,288 | 523 |
| B3 | 49.8  | 13,763 | 503 |

|   |     |        |      |
|---|-----|--------|------|
| 3 | 7-2 | 24,005 | 915  |
| 3 | 5-5 | 23,393 | 855  |
| 3 | 4-3 | 26,247 | 1032 |
| 3 | 6-7 | 20,758 | 897  |
| 3 | 5-3 | 27,391 | 999  |

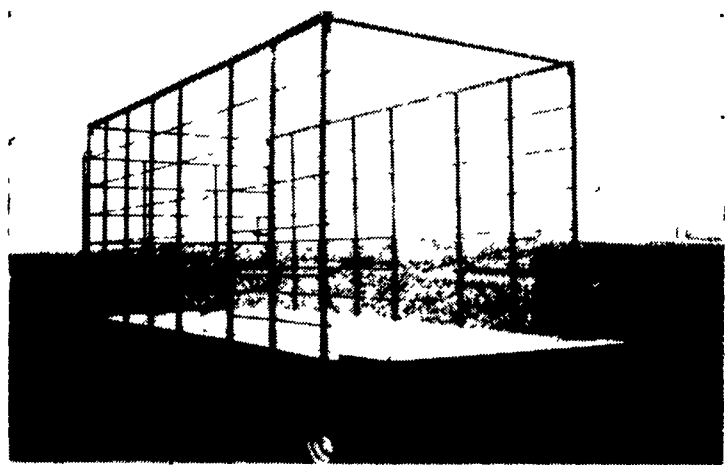
## WAYNE CO. DHIA

HONESDALE — Kevin Burleigh, Pleasant Mount had the leading dairy herd in the Wayne County Dairy Herd Improvement Association in the January test period, according to the Cooperative Extension Service. The herd of 45 Holsteins had a rolling herd average of 20,619 pounds of milk and 750 pounds of butterfat.

Other top herds were: Jack & Ella Chyle, Pleasant Mount, 21,085 milk and 746 fat; Charles P. Dennis, #2 Honesdale, 19,821 milk and 737 fat; Kinghill Farm, Sarrucca, 18,052 milk and 698 fat; Robert Fielding & Son, R.D. #5, Lake Ariel, 17,823 milk and 684 fat; Highland Farms, St. Rt. Honesdale, 19,553 milk and 675 fat; James Slocum, #3 Susquehanna, 17,825 milk and 673 fat; Rowe Brothers #2 Honesdale, 18,081 milk and 665 fat; Paul Harrison #1 Moscow, 18,168 milk and 664 fat and Anthony Worobey, #1 Preston Park, 18,797 milk and 663 fat.

The cow completing the highest lactation of 305 days or less during the January test period was a nine year old Holstein owned by A & M Spangenberg, Starrucca. "Glow" produced 25,304 pounds of milk and 1040 pounds of butterfat.

Other top producers were "Bobby" owned by Charles P. Dennis, Jr. #2 Honesdale, 22,682 milk and 909 fat; "Crystal" owned by Kevin Burleigh, #1 Pleasant Mount, 23,628 milk and 903 fat; "Jerry" owned by King Hill Farm, Starrucca, 23,487 milk and 886 fat; "Glenda" owned by Kevin Burleigh, 22,625 milk and 846 fat.

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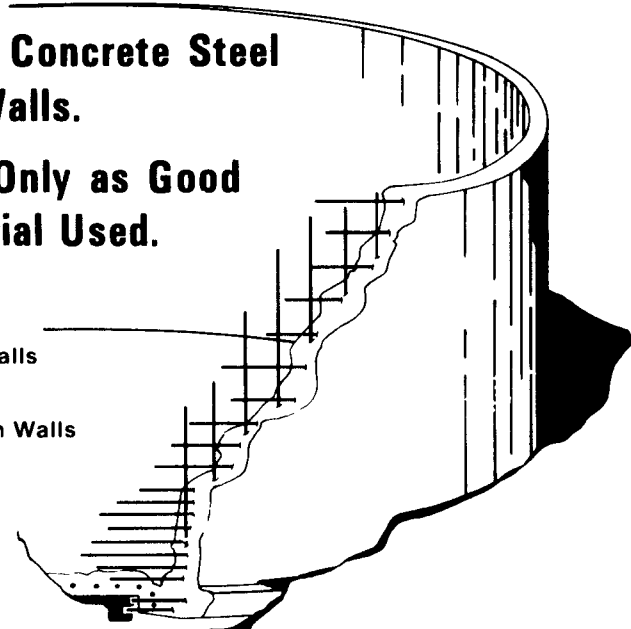
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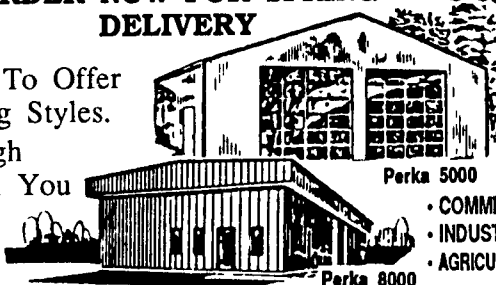
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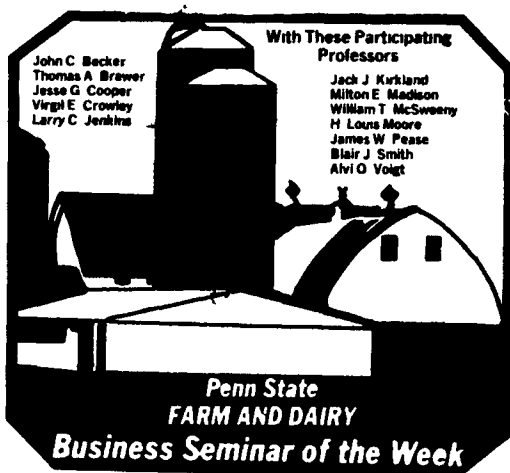
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hazardous material to determine if the material in question is considered hazardous. These lists are provided by OSHA and other agencies.

The second requirement, to gather and retain the MSDS's, was created so that employees can have ready access to them at any time during the work day.

The third requirement is to develop and implement a written hazard communication program. This written program covers labelling and label warnings, information from MSDS's, and the employee training program. In addition, it must provide a list of hazardous chemicals known to be present in the workplace, using references or terms that are consistent with the description found on the MSDS for the product. The plan must identify the employer's method of informing employees of the hazards they face in performing nonroutine tasks. It also must identify the method the employer will use to inform others who come onto the workplace of hazards found in the workplace.

In regard to the labelling provisions of the written plan, employers must ensure that each label identifies the hazardous material in the container and carries an appro-

priate warning for the hazard posed by that material. The label must be legible and in English.

Employers need not label portable containers filled from labelled containers, if the material in the portable container is immediately used by the employee who performed the transfer.

The Hazard Communication Standard requires chemical manufacturers and importers to include specific information on the MSDS. This important information includes the following items:

The chemical and common name of the hazardous substance.

The physical and chemical characteristics and physical hazards of the chemical.

The health hazards of the hazardous chemical.

The chemical's primary routes of entry into the body.

Any established permissible exposure limits to the hazardous substance.

An indication of whether the hazardous material is a potential cause of cancer.

Procedures for the safe handling.

Personal protective equipment that should be worn and safe work

practices when using the material. Emergency first aid measures for exposure to the hazardous material. The date the MSDS was prepared or the last change made to it. The name, address, and telephone number of the chemical manufacturer or other responsible party who can provide additional information about it, if necessary.

In the employee information and training portion of the written plan, the employer must inform employees of the requirements of the standard, operations in the work area where hazardous chemicals are present, and the location and availability of the written hazard communication plan, including the required lists of hazardous chemicals and the MSDS's.

The training portion of the plan is designed to provide employees with specific information while they are assigned to a work area and whenever a new hazard is introduced into the area. These requirements include these items:

Methods of detecting a hazardous chemical in the workplace.

The physical and health hazards of the chemicals.

Protective measures employees can take.

The details of the written hazard communication plan developed by the employer.

The fourth major requirement, dealing with the labelling requirements, has been outlined above.

This article was limited to the employer's obligation to his or her employees. In my next article, I will address an employer's obligation to the community at large under Pennsylvania's Right to Know Law and the 1986 SARA amendments.

**John C. Becker**  
Associate Professor of  
Agricultural Law  
Farm Management Extension

This article offers an explanation of what the OSHA Hazard Communication Standard obligations are for the typical farm or agri-business employer.



To comply, an employer would have to do these things:

1. Determine which materials in the workplace are hazardous.

2. Obtain and file an MSDS (Material Safety Data Sheet) for each hazardous chemical.

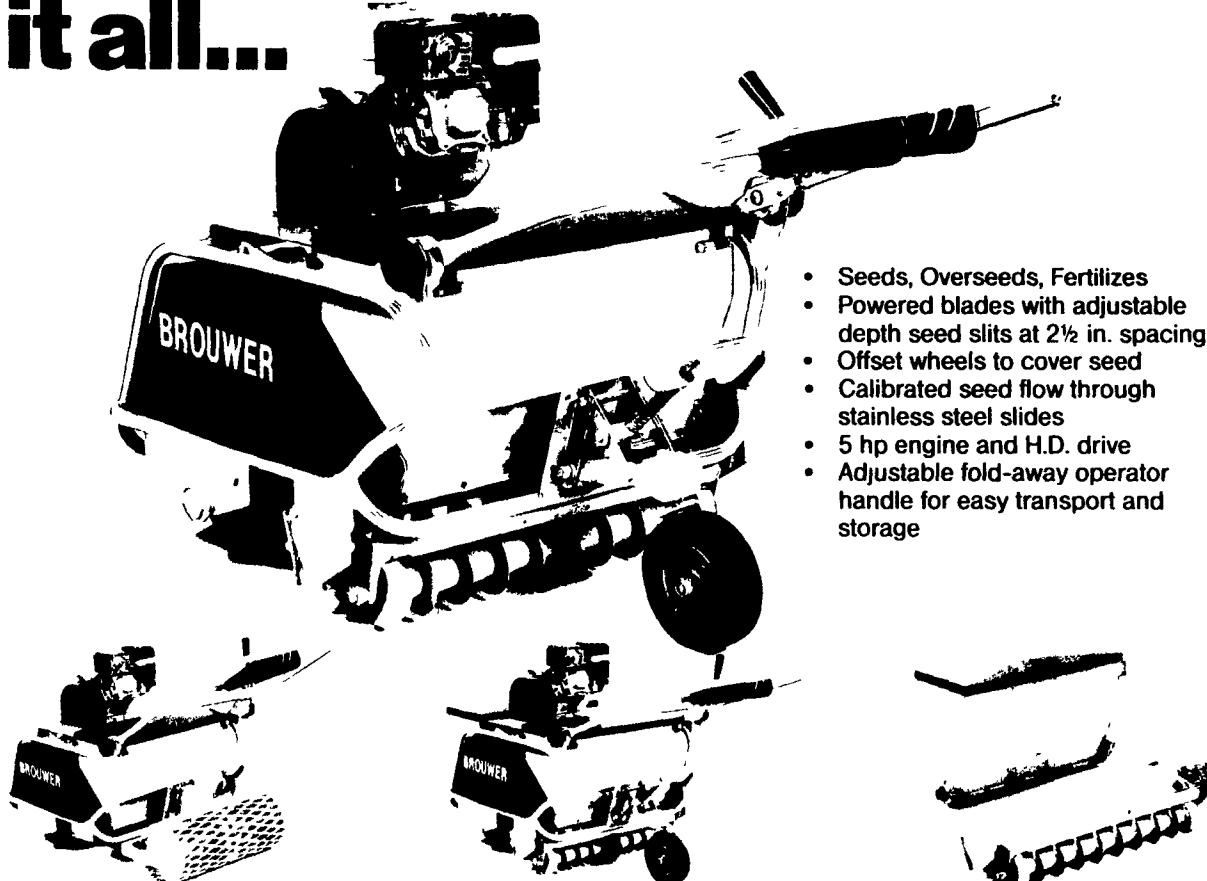
3. Develop and implement a written hazard communication program.

4. Ensure that labels or warnings meet the standard's requirements.

The first obligation can be met by identifying chemicals and other materials used in the business and locating all MSDS's for these chemicals and materials. The MSDS is important, for the employer may rely on the information in the MSDS to make the hazard determination.

If the manufacturer did not send an MSDS with the material, a request should be made for it. If the employer does not have an MSDS for the material, he or she can check certain lists of recognized

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### OPTIONS

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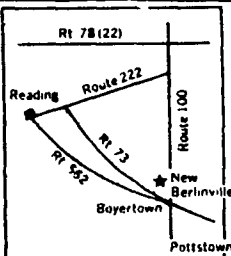
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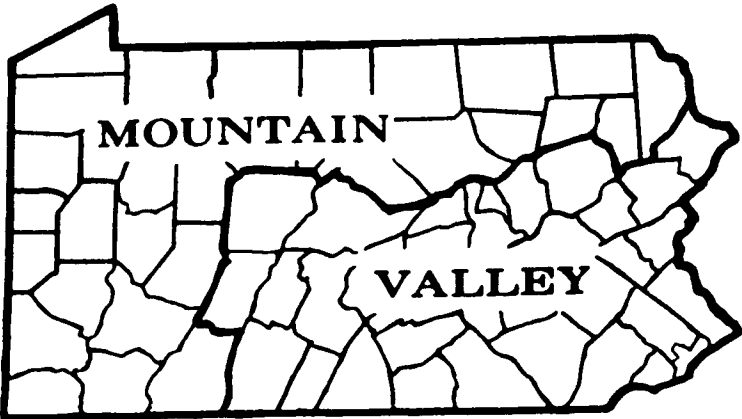
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1988 Machinery Custom Rates

BY MARK HUDSON  
Agricultural  
Statistician  
HARRISBURG — The custom rates shown are averages from voluntary reports by custom operators throughout Pennsylvania. Most of the rates are stated per acre, ton, bale, or bushel rather than per hour to reduce the variation due to machinery size. Individual rates vary due to differences in working conditions, services performed, or even the operator's eagerness to do

custom work. Therefore, the average rates shown should not be considered absolute indications of fair charges.  
Acreage rates are shown separately for two regions of the state, labeled "mountain" and "valley". The differences in rates between regions reflect differences in terrain, soils and alternative opportunities for the labor and equipment used. Figures labeled "The State" represent the straight average of all reports used regardless of

geographic location.  
Custom rates are mixed this year. Of the 65 rates reported, 62 percent have increased, 21 percent have decreased, and the remaining 17 percent are the same as last year. However, the overall average is up one percent from the previous year. This percentage increase was computed by adding the rates for all jobs, regardless of basis of charge, and dividing by last year's comparable total.



CUSTOM RATES: SELECTED FARMING OPERATIONS, PENNSYLVANIA, 1988  
(Continued)

| Job                                     | Basis of Charge | Mountain Section | Valley Section | State |
|-----------------------------------------|-----------------|------------------|----------------|-------|
| Harvesting                              |                 |                  |                |       |
| Corn Picking.....                       | Acre            | \$18.10          | 18.40          | 18.30 |
| Corn Picking and Shelling.....          | Acre            | 23.00            | 22.30          | 22.60 |
| Corn Combining.....                     | Acre            | 23.10            | 22.70          | 22.90 |
| Corn Drying (23 Percent).....           | Bu.             | .24              | .28            | .26   |
| Combining Small Grains.....             | Acre            | 20.00            | 21.20          | 20.60 |
| Hay Making:                             |                 |                  |                |       |
| Mowing.....                             | Acre            | 6.70             | 6.40           | 6.50  |
| Mowing and Conditioning.....            | Acre            | 8.00             | 8.40           | 8.20  |
| Raking.....                             | Acre            | 4.90             | 4.40           | 4.60  |
| Pick-up Baling:                         |                 |                  |                |       |
| Twine.....                              | Bale            | .30              | .29            | .29   |
| Wire.....                               | Bale            | .38              | .35            | .36   |
| Cut, Rake, Bale, and Store.....         | Bale            | .67              | .71            | .69   |
| Large Round Baler (Avg. = 1100 Lbs.)... | Bale            | 6.20             | 5.60           | 5.90  |
| Stacker-Wagon (Avg. = 1 Ton).....       | Stack           | 17.80            | 18.50          | 18.20 |
| Silage Making:                          |                 |                  |                |       |
| Pull-Type Chopper And Tractor.....      | Hour            | 30.00            | 32.50          | 31.30 |
| Self-Propelled Chopper.....             | Hour            | 44.00            | 47.00          | 45.50 |
| Blower.....                             | Hour            | 5.00             | 5.40           | 5.20  |
| 1 Man, 2 Wagons, 1 Tractor.....         | Hour            | 24.20            | 27.20          | 25.70 |
| 2 Men, 2 Wagons, 2 Tractors.....        | Hour            | 37.20            | 39.20          | 38.20 |
| Plowing And Cultivating                 |                 |                  |                |       |
| Plowing, Moldboard Plow:                |                 |                  |                |       |
| Spring, Stubble.....                    | Acre            | \$ 9.90          | 10.80          | 10.40 |
| Sod.....                                | Acre            | 11.30            | 11.70          | 11.50 |
| Fall, Stubble.....                      | Acre            | 10.20            | 11.30          | 10.80 |
| Sod.....                                | Acre            | 11.50            | 12.50          | 12.00 |
| Plowing, Deep (10 Inches or More).....  | Acre            | 12.50            | 12.80          | 12.70 |
| Plowing, Chisel.....                    | Acre            | 10.90            | 10.20          | 10.50 |
| Plowing, Disk.....                      | Acre            | 9.30             | 9.50           | 9.40  |
| Disking, Tandem.....                    | Acre            | 8.50             | 8.50           | 8.50  |
| With Harrow or Cultipacker.....         | Acre            | 9.50             | 10.00          | 9.80  |
| Harrowing:                              |                 |                  |                |       |
| Spike Tooth.....                        | Acre            | \$ 6.00          | 6.80           | 6.40  |
| Spring Tooth.....                       | Acre            | 7.00             | 7.20           | 7.10  |
| Cultivating.....                        | Acre            | 7.50             | 7.60           | 7.60  |
| Planting And Drilling                   |                 |                  |                |       |
| Planting Corn With Fertilizer:          |                 |                  |                |       |
| Conventional-Till Planting.....         | Acre            | \$ 9.30          | 9.90           | 9.60  |
| Reduced-Till Planting.....              | Acre            | 10.60            | 11.00          | 10.80 |
| No-Till.....                            | Acre            | 11.60            | 12.20          | 11.90 |

| Job                                         | Basis of Charge | Mountain Section | Valley Section | State |
|---------------------------------------------|-----------------|------------------|----------------|-------|
| Planting And Drilling - Continued           |                 |                  |                |       |
| Planting Soybeans, Without Fertilizer:      |                 |                  |                |       |
| Conventional-Till.....                      | Acre            | \$ 8.70          | 9.30           | 9.00  |
| Reduced-Till.....                           | Acre            | 10.70            | 10.90          | 10.80 |
| No-Till.....                                | Acre            | 12.00            | 12.80          | 12.40 |
| Drilling Small Grain:                       |                 |                  |                |       |
| Without Fertilizer.....                     | Acre            | 7.40             | 7.80           | 7.60  |
| With Fertilizer.....                        | Acre            | 8.20             | 8.50           | 8.40  |
| With Fertilizer and Cloverseed.....         | Acre            | 9.60             | 9.50           | 9.50  |
| Seeding Alfalfa, Clover, Etc.....           | Acre            | 7.80             | 8.40           | 8.10  |
| Broadcast Seeding (On Grain Fields).....    | Acre            | 5.00             | 5.50           | 5.30  |
| Cleaning Grain Seed:                        |                 |                  |                |       |
| With Treatment.....                         | Bu.             | .60              | .67            | .64   |
| Without Treatment.....                      | Bu.             | .40              | .45            | .43   |
| Spraying                                    |                 |                  |                |       |
| Ground Equipment:                           |                 |                  |                |       |
| Spraying For Weed Control:                  |                 |                  |                |       |
| Excluding Material.....                     | Acre            | 4.70             | 4.70           | 4.70  |
| Spraying For Corn Borer:                    |                 |                  |                |       |
| Including Cost of Material.....             | Acre            | 9.30             | 9.20           | 9.20  |
| Excluding Cost of Material.....             | Acre            | 5.10             | 4.70           | 4.90  |
| Spraying For Spittle Bug or Alfalfa Weevil: |                 |                  |                |       |
| Including Cost of Material.....             | Acre            | 6.70             | 6.90           | 6.80  |
| Excluding Cost of Material.....             | Acre            | 5.00             | 4.80           | 4.90  |
| Aerial Application (Excluding Material):    |                 |                  |                |       |
| Fixed Wing.....                             | Acre            | 7.60             | 7.50           | 7.50  |
| Helicopter.....                             | Acre            | 7.50             | 7.50           | 7.50  |
| Miscellaneous                               |                 |                  |                |       |
| Stalk Shredding, P.T.O.....                 | Acre            | \$ 7.10          | 7.60           | 7.40  |
| Spreading Bulk Fertilizer:                  |                 |                  |                |       |
| Dry.....                                    | Acre            | 4.80             | 4.60           | 4.70  |
| Liquid.....                                 | Acre            | 4.80             | 4.70           | 4.70  |
| Side Dressing.....                          | Acre            | 5.50             | 5.30           | 5.40  |
| Grinding Feed:                              |                 |                  |                |       |
| Corn, Oats, or Barley.....                  | Cwt.            | .52              | .51            | .51   |
| Corn and Cobs.....                          | Cwt.            | .51              | .53            | .52   |
| Cobs.....                                   | Cwt.            | .51              | .53            | .52   |
| Additional Charge For Mixing.....           | Cwt.            | .18              | .17            | .17   |
| Machine Tilling (No Tile).....              | Foot            | .40              | .45            | .43   |
| Back Hoe.....                               | Hour            | 33.20            | 33.10          | 33.10 |
| Sawing Wood (Chain Saw).....                | Hour            | 9.50             | 9.80           | 9.70  |
| Post Hole Digging.....                      | Hole            | .65              | .70            | .68   |
| Manure Loading.....                         | Hour            | 17.00            | 17.70          | 17.40 |
| Manure Spreading.....                       | Hour            | 15.00            | 15.70          | 15.40 |
| Bulldozing (Avg. H.P. 97).....              | Hour            | 42.50            | 44.40          | 43.50 |

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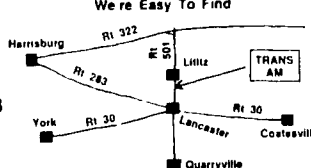
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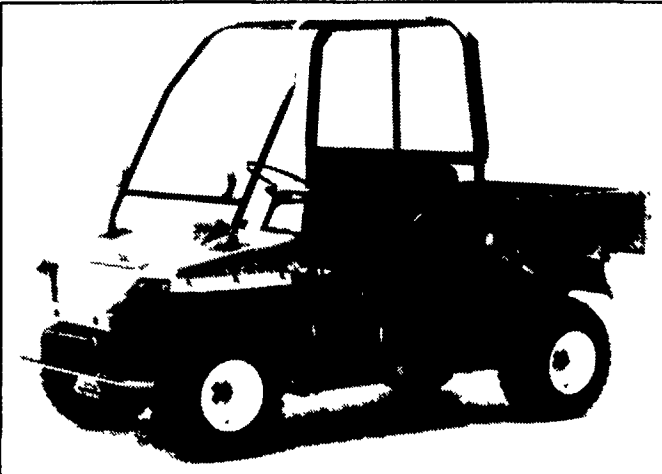
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## Monthly Report

February, 1988  
Rolling Herd Averages

| Name                | Brd. | No. Cows | Lbs. Milk | Lbs. Fat |
|---------------------|------|----------|-----------|----------|
| Oakleigh Farm       |      | 3 118    | 21,319    | 836      |
| Wayne A Hall        |      | 3 41     | 21,416    | 787      |
| RV & SV Hollenshead | B3   | 108      | 21,694    | 778      |
| Long Lane Holstein  | B3   | 13       | 20,725    | 773      |
| Kenneth L Kaufman   | B3   | 37       | 19,365    | 756      |
| Alvin Meyers        |      | 3 54     | 19,232    | 756      |
| Mike Flannery       | B3   | 64       | 21,632    | 741      |
| Stanley J Helman    |      | 3 72     | 20,371    | 740      |
| Clinton Stahl       | B3   | 75       | 20,293    | 739      |
| Stephen J Mellott   | B3   | 116      | 19,565    | 737      |
| Roger Beck          |      | 3 78     | 18,075    | 735      |
| Ivan D Horst        |      | 3 65     | 19,580    | 734      |
| Aldus Eby           | B3   | 56       | 20,071    | 725      |
| Jaye & JC Young Jr  |      | 3 64     | 19,811    | 724      |

|                        |    |     |        |     |
|------------------------|----|-----|--------|-----|
| Edwin R Eby            | 3  | 58  | 19,127 | 723 |
| Richard Harshman & Son | 3  | 76  | 19,577 | 721 |
| C Richard Locke        | B3 | 109 | 18,772 | 714 |
| Carl O Stuff           | 3  | 51  | 20,051 | 714 |
| Ray & Roger Garber     | 2  | 58  | 14,511 | 712 |
| White-Mar Farm         | B3 | 66  | 19,874 | 712 |
| Fred E & Dale Rice     | 3  | 180 | 19,386 | 710 |
| Dennis Sollenberger    | B3 | 46  | 18,748 | 710 |
| Wayne L Beidel         | 3  | 56  | 18,691 | 704 |
| Virgil & Daryl Crider  | B3 | 105 | 18,603 | 702 |
| Mark D Garber          | G3 | 39  | 19,261 | 700 |
| Rodger T Kennedy       | B3 | 68  | 19,513 | 694 |
| Dale Wadel             | B3 | 77  | 17,330 | 692 |
| Mark W Meyers          | 3  | 90  | 18,592 | 690 |
| Lawrence Lehman        | G3 | 77  | 18,884 | 690 |
| Keeners Dairy          | B4 | 119 | 18,011 | 689 |
| Lynn-Lo Farm           | B3 | 5   | 11,937 | 689 |
| Thomas Horst           | B3 | 100 | 18,695 | 686 |
| Ro-Mar-Co Holsteins    | 3  | 36  | 18,394 | 686 |
| Robert E Harwood       | 3  | 103 | 19,869 | 684 |
| Lester D Fortna        | 3  | 36  | 18,849 | 683 |
| John A Witmer          | B3 | 40  | 19,386 | 681 |
| Raising Kane Farm      | B3 | 43  | 16,871 | 678 |
| Gaymere Farms          | 3  | 182 | 18,514 | 677 |
| Roger & Ruth Benedict  | G3 | 85  | 18,802 | 676 |
| C Glenn Daugherty      | 3  | 123 | 19,082 | 676 |
| Culbertson Green Farm  | B3 | 116 | 18,473 | 675 |
| Meyers Bros Dairy      | 3  | 143 | 19,419 | 675 |

### Lactations

|               |    |     |     |        |     |     |
|---------------|----|-----|-----|--------|-----|-----|
| Oakleigh Farm |    |     |     |        |     |     |
| Dolly         | RH | 4-5 | 305 | 24,119 | 3.6 | 881 |

Lancaster Farming Saturday, April 23, 1988-D9

|                     |    |      |     |        |     |      |
|---------------------|----|------|-----|--------|-----|------|
| Kenneth Mellott     |    |      |     |        |     |      |
| Aggie               | RH | 6-2  | 305 | 20,547 | 4.2 | 879  |
| Roger Beck          |    |      |     |        |     |      |
| Wanetta             | RH | 4-2  | 305 | 23,278 | 4.3 | 1003 |
| Lawrence Lehman     |    |      |     |        |     |      |
| 75                  | GH | 7-6  | 305 | 21,446 | 4.1 | 885  |
| 9                   | GH | 3-11 | 305 | 23,440 | 3.8 | 892  |
| Joseph Long Sons    |    |      |     |        |     |      |
| 199                 | GH | 7-3  | 305 | 22,123 | 4.1 | 917  |
| Wayne A Hall        |    |      |     |        |     |      |
| Wendy 54            | RH | 7-9  | 305 | 21,247 | 4.4 | 954  |
| Lloyd Benedict      |    |      |     |        |     |      |
| 60                  | RH | 7-7  | 305 | 24,456 | 3.9 | 954  |
| Fred E & Dale Rice  |    |      |     |        |     |      |
| 575                 | RH | 4-4  | 305 | 21,995 | 4.2 | 931  |
| 614                 | RH | 3-8  | 305 | 23,574 | 3.7 | 889  |
| Wayne L Beidel      |    |      |     |        |     |      |
| 37                  | RH | 5-8  | 305 | 20,830 | 4.4 | 927  |
| Criderdale Farm     |    |      |     |        |     |      |
| Polly               | TH | 4-4  | 305 | 23,516 | 3.8 | 908  |
| Alvin Meyers        |    |      |     |        |     |      |
| Jan 56              | RH | 5-6  | 305 | 23,907 | 4.0 | 977  |
| Virgil-Daryl Crider |    |      |     |        |     |      |
| 30                  | GH | 6-0  | 305 | 21,707 | 4.6 | 1006 |
| Ivan D Horst        |    |      |     |        |     |      |
| 6                   | RH | 5-7  | 305 | 24,788 | 3.5 | 886  |
| 67                  | RH | 4-5  | 305 | 24,897 | 4.0 | 997  |

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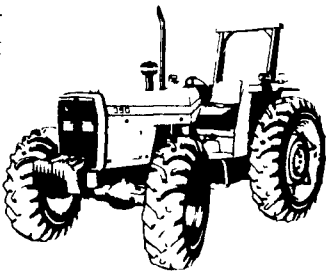
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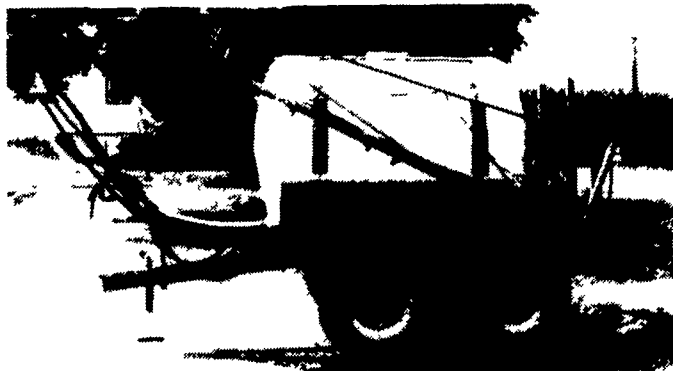
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## Tioga Co. DHIA



## Monthly Report

January 1988

| Name                   | Brd. | No. Cows | % Days In Milk | Milk Lbs. | Fat Lbs. |
|------------------------|------|----------|----------------|-----------|----------|
| John S Bennett         | 3    | 55.2     | 85.4           | 19,156    | 774      |
| Glenn Bowen            | 3    | 38.7     | 88.9           | 20,635    | 743      |
| L & J Holsteins        | 3    | 40.0     | 89.1           | 19,513    | 741      |
| Charles & Doris Porter | 3    | 48.1     | 86.9           | 21,082    | 736      |
| Fred Pazzaglia         | G3   | 62.0     | 84.5           | 18,861    | 735      |
| Eugene Sargent         | B3   | 61.7     | 90.4           | 19,122    | 728      |
| Terry & Linda Long     | B3   | 39.2     | 89.0           | 19,693    | 726      |
| Leemon E Gaugler       | 3    | 43.0     | 85.3           | 18,552    | 724      |
| Richard Groover        | 3    | 36.0     | 89.5           | 20,476    | 724      |
| Gor-Wood-D             | 3    | 144.3    | 84.5           | 21,084    | 718      |
| Schmelway Farms        | 3    | 52.0     | 86.9           | 19,306    | 714      |
| Mike Buckwalter        | 3    | 58.0     | 85.4           | 20,915    | 714      |
| Double-B-Farm          | B3   | 38.3     | 85.9           | 19,897    | 709      |
| Doug & Jenny Lawton    | 3    | 62.6     | 88.7           | 19,682    | 709      |
| Robert L Miller        | B3   | 76.4     | 86.8           | 20,049    | 705      |
| War-Bern Farm          | 3    | 107.0    | 86.9           | 19,289    | 700      |
| Dean Baity             | 3    | 56.3     | 87.4           | 17,963    | 699      |
| Mi'Lin Dairy           | B3   | 75.9     | 84.0           | 18,512    | 699      |
| Dave & Donna Cleveland | B3   | 46.5     | 82.7           | 20,589    | 698      |

|                      |    |       |      |        |     |
|----------------------|----|-------|------|--------|-----|
| John+Ed Sticklin     | B3 | 44.0  | 89.0 | 19,271 | 694 |
| Barry & Jane Hultz   | B3 | 68.5  | 85.8 | 17,813 | 691 |
| Chris Gaugler        | 3  | 41.9  | 88.8 | 18,214 | 686 |
| Fred Pazzaglia #2    | G3 | 45.6  | 81.4 | 18,020 | 682 |
| Bill Lichty          | B3 | 47.3  | 89.6 | 18,197 | 681 |
| Philip-Anne Clark    | 3  | 26.0  | 84.8 | 18,316 | 679 |
| Galen & Dale Jackson | B3 | 37.6  | 84.7 | 18,121 | 679 |
| William Chamberlain  | 3  | 45.0  | 84.6 | 19,231 | 677 |
| Charles D Groover    | 3  | 16.1  | 86.8 | 17,686 | 676 |
| Bruce T Metzger      | G3 | 26.0  | 84.8 | 19,711 | 675 |
| Harold Robson Jr     | 3  | 52.8  | 83.7 | 18,912 | 671 |
| Clark Bowen & Son    | 3  | 52.4  | 85.3 | 18,875 | 669 |
| Sweetbriar Acres     | B3 | 87.5  | 89.5 | 18,442 | 669 |
| Verne W Bowen        | 3  | 37.3  | 88.6 | 18,987 | 665 |
| Emery-Rick Davis     | B3 | 56.1  | 85.9 | 17,872 | 664 |
| Clifford Brace       | B3 | 50.3  | 85.4 | 17,860 | 661 |
| Windswept Dairy      | 3  | 100.1 | 86.3 | 16,958 | 653 |

## Gor-Wood-D

|                |      |     |        |     |      |
|----------------|------|-----|--------|-----|------|
| Priss Butter   | 9-6  | 305 | 30,495 | 4.0 | 1233 |
| Patty Boozer   | 5-11 | 305 | 28,010 | 4.2 | 1190 |
| Timid Roslyn   | 10-0 | 305 | 30,567 | 3.7 | 1136 |
| Lisa           | 4-3  | 305 | 27,667 | 3.7 | 1034 |
| John S Bennett | 3-4  | 305 | 25,264 | 3.8 | 967  |
| Kirk           | 8-1  | 305 | 24,084 | 3.7 | 906  |
| Fred Pazzaglia | 9-1  | 305 | 26,094 | 3.4 | 900  |
| 32             | 5-7  | 305 | 23,957 | 4.6 | 1121 |
| 63             | 3-1  | 305 | 25,521 | 4.0 | 1025 |
| 50             | 6-9  | 278 | 23,231 | 4.3 | 1019 |
| 61             | 5-11 | 305 | 21,359 | 4.3 | 937  |
|                | 10-5 | 289 | 21,607 | 4.1 | 904  |

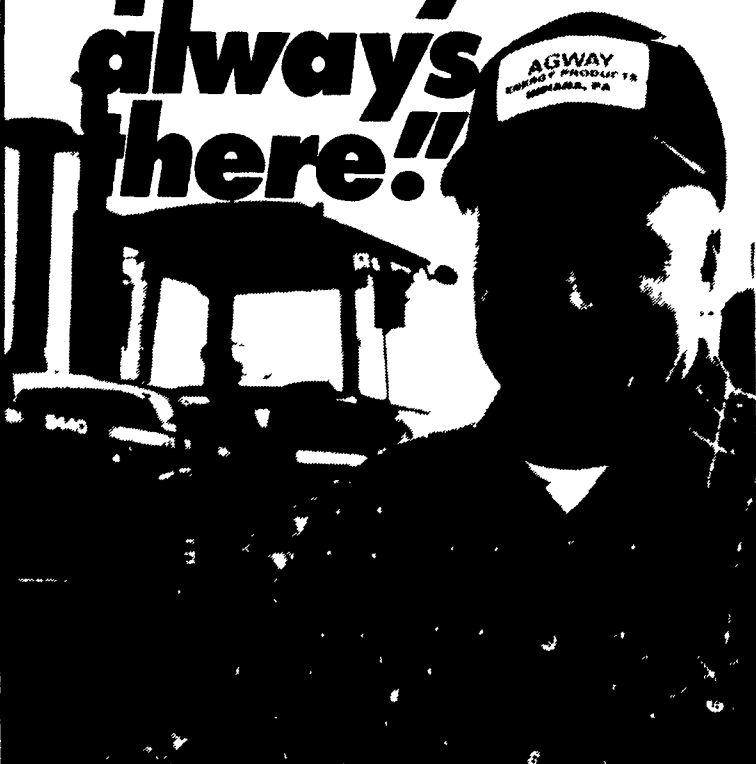
|                       |      |     |        |     |      |
|-----------------------|------|-----|--------|-----|------|
| Colegrove Farm        |      |     |        |     |      |
| Sunshin               | 5-6  | 305 | 26,757 | 3.7 | 1000 |
| Marshall Hamilton     |      |     |        |     |      |
| Jocelyn               | 6-0  | 305 | 21,716 | 4.3 | 947  |
| Doug & Jenny Lawton   |      |     |        |     |      |
| 448                   | 4-4  | 305 | 22,126 | 4.2 | 936  |
| 418                   | 6-1  | 295 | 23,579 | 3.9 | 923  |
| Dennis & Craig Owlett |      |     |        |     |      |
| 290                   | 6-1  | 305 | 25,826 | 3.5 | 911  |
| Harry's Dairy         |      |     |        |     |      |
| 17                    | 5-0  | 305 | 26,044 | 3.4 | 906  |
| Barry & Jane Hultz    |      |     |        |     |      |
| 50                    | 7-4  | 305 | 22,397 | 4.0 | 905  |
| Larry & Mary Herman   |      |     |        |     |      |
| Shelva                | 6-6  | 305 | 25,680 | 3.5 | 899  |
| Danny E Stevenson     |      |     |        |     |      |
| Y23                   | 8-9  | 305 | 23,549 | 3.8 | 899  |
| Mi'Lin Dairy          |      |     |        |     |      |
| 40Andr                | 5-7  | 305 | 26,807 | 3.3 | 890  |
| Timmerill Farms       |      |     |        |     |      |
| Chastit               | 5-5  | 305 | 26,050 | 3.3 | 861  |
| Rodney & Pam Sherman  |      |     |        |     |      |
| 36                    | 6-10 | 305 | 26,770 | 3.2 | 859  |



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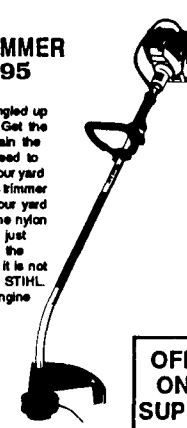
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- Adjustable loop handle
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- Deflector with automatic line cutter
- Goggles



**FS 66 TRIMMER**  
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- 11.8 lbs. bike handle
- Anti-vibration system for comfort
- Electronic ignition starts for sure
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- Can use various cutting attachments

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- Can use various cutting attachments

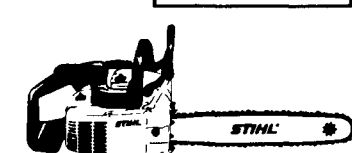
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# Crawford Co. DHIA



## Monthly Report

January, 1988  
Rolling Herd Averages

| Name                   | Brd. | No. Cows | Lbs. Milk | Lbs. Fat |
|------------------------|------|----------|-----------|----------|
| Linz Farms             | R&GH | 40.1     | 23,506    | 804      |
| Helen Anthony          | R&GH | 50.4     | 20,277    | 780      |
| Alan & Rhona Custead   | R&GH | 82.7     | 20,566    | 774      |
| John Tautin Sr         | R&GH | 42.1     | 19,831    | 768      |
| Stain-Brook Farms      | R&GH | 53.2     | 21,536    | 758      |
| Jeffrey Raney          | R&GH | 44.6     | 20,670    | 739      |
| Wil-Aire Farm          | RH   | 52.5     | 20,254    | 737      |
| Richard L Black        | RH   | 50.0     | 20,173    | 734      |
| Black Pond Farms       | RH   | 85.4     | 20,769    | 726      |
| Dale Home Farms        | RH   | 36.1     | 19,272    | 723      |
| O-Darlan Farm          | R&GH | 42.2     | 19,815    | 720      |
| George P Simcheck      | R&GH | 50.2     | 18,118    | 716      |
| A&B Dairy Farm         | R&GH | 63.6     | 20,389    | 715      |
| Queens Manor Holsteins | RH   | 24.9     | 18,777    | 712      |
| Morrell Farms          | RH   | 99.8     | 19,593    | 707      |

|                      |      |      |        |     |
|----------------------|------|------|--------|-----|
| Bryan R McCurdy      | RH   | 33.2 | 19,267 | 703 |
| John W Greene        | RH   | 50.4 | 18,518 | 698 |
| Doug Stanhope        | R&GH | 47.2 | 18,650 | 694 |
| Raymond A Holabaugh  | R&GH | 63.1 | 18,692 | 686 |
| Spruce Row Farms     | RJ   | 55.8 | 15,475 | 684 |
| Jacob H Leffler      | R&GH | 63.2 | 19,721 | 669 |
| Earl & Bonita Krider | R&GH | 40.9 | 17,901 | 660 |
| Sharon Kaye Farm     | R&GH | 37.6 | 18,760 | 657 |
| Clark S Duncan       | RH   | 49.2 | 19,928 | 656 |
| Vel-Rus Holsteins    | RH   | 67.2 | 20,683 | 653 |
| Neil J Dearborn      | GH   | 45.1 | 18,582 | 652 |

### Lactation Report

|                        |    |      |        |      |     |
|------------------------|----|------|--------|------|-----|
| Roses Dan-Dee Farms    |    |      |        |      |     |
| 101                    | RH | 5-10 | 22,202 | 886  | 3.9 |
| 55                     | RH | 4-9  | 24,650 | 890  | 3.6 |
| Robert A Freyermuth    |    |      |        |      |     |
| Ruth                   | RH | 5-11 | 20,387 | 855  | 4.1 |
| Albert Brenner         |    |      |        |      |     |
| 26                     | GH | 5-7  | 25,048 | 918  | 3.6 |
| O-Darlan Farm          |    |      |        |      |     |
| 65                     | RH | 4-7  | 28,598 | 955  | 3.3 |
| 9                      | GH | 3-0  | 24,202 | 851  | 3.5 |
| Jacob H Leffler        |    |      |        |      |     |
| Candy                  | RH | 4-4  | 25,377 | 857  | 3.3 |
| Honey Run Farms        |    |      |        |      |     |
| 233                    | RH | 5-6  | 23,871 | 870  | 3.6 |
| George P Simcheck      |    |      |        |      |     |
| Daisy                  | RH | 3-5  | 21,132 | 983  | 4.6 |
| Queens Manor Holsteins |    |      |        |      |     |
| Sheila                 | RH | 5-4  | 26,430 | 1028 | 3.8 |

Lancaster Farming Saturday, April 23, 1988-D11

|                      |    |      |        |     |     |
|----------------------|----|------|--------|-----|-----|
| Alan & Rhona Custead |    |      |        |     |     |
| Lucy                 | RH | 4-9  | 22,635 | 855 | 3.7 |
| BobbiJo              | RH | 4-3  | 27,460 | 979 | 3.5 |
| Stain-Brook Farms    |    |      |        |     |     |
| Pogo                 | GH | 5-5  | 20,047 | 857 | 4.2 |
| John W Greene Jr     |    |      |        |     |     |
| Lucky 8              | RH | 6-6  | 26,833 | 917 | 3.4 |
| Doug Stanhope        |    |      |        |     |     |
| 236                  | GH | 3-5  | 19,454 | 867 | 4.4 |
| Rendulic Brothers    |    |      |        |     |     |
| 39                   | GH | 5-11 | 20,331 | 871 | 4.2 |
| Linz Farms           |    |      |        |     |     |
| Coffee               | GH | 7-1  | 24,092 | 868 | 3.6 |
| Nugget               | GH | 6-4  | 24,333 | 898 | 3.6 |

### NORTHUMBERLAND COUNTY DHIA January, 1988

| Name             | Brd. | No. Cows | % In Milk | Days | Milk Lbs. | Fat Lbs. |
|------------------|------|----------|-----------|------|-----------|----------|
| Truckenmiller    |      |          |           |      |           |          |
| Farms            | B3   | 62.9     | 89.8      |      | 20,822    | 801      |
| Brent Buckwalter |      |          |           |      |           |          |
| Fred & Tom       | 3    | 101.5    | 89.0      |      | 20,056    | 738      |
| Strouse          |      |          |           |      |           |          |
| Ernest L Wolfe   | B3   | 59.7     | 88.2      |      | 19,159    | 730      |
| Clayton H Swartz | B3   | 61.1     | 84.6      |      | 17,449    | 697      |
| Ronald F Wallace | B3   | 31.4     | 91.3      |      | 19,611    | 689      |
| R M D Shultz     |      |          |           |      |           |          |
| Farms            | B3   | 56.9     | 85.8      |      | 18,599    | 680      |
| Luke N Rebuck    |      |          |           |      |           |          |
|                  | G3   | 86.1     | 86.1      |      | 18,367    | 676      |
|                  |      | 37.4     | 89.7      |      | 17,537    | 675      |

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| B5200 | 3   | 13*   | Standard               |
| B6200 | 3   | 15*   |                        |
| B7200 | 3   | 17*   | Standard               |
| B8200 | 3   | 19*   | or                     |
| B9200 | 4   | 22.5* | Hydrostatic            |

| Model     | CYL | PTO HP | Choice of Transmission   |
|-----------|-----|--------|--------------------------|
| L2050     | 3   | 20*    | Standard                 |
| L2250     | 3   | 21*    | Mechanical shuttle shift |
| L2550     | 3   | 23.5*  | Mechanical shuttle shift |
| L2550 GST | 3   | 23.5*  | Glide shift transmission |
| L2850     | 4   | 27*    | Mechanical shuttle shift |
| L3350     | 4   | 32*    | 8 x 8                    |
| L3750     | 5   | 36*    | or                       |
| L4150     | 5   | 40*    | Hydraulic shuttle shift  |

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# Herd Buy-out And Two-Tier Pricing May Accompany Price Cuts

BY PAT PURCELL

**PEACHBOTTOM** — The National Commission on Dairy Policy recommended a more market-oriented program with further cuts in milk support prices, rather than additional production controls. However, according to Robert B. McSparran, commission member and President of Atlantic Dairy Cooperative, the commission is also considering another herd buyout program or the two-tier pricing program because cutting the milk support price alone may not be enough to curb the surplus production.

According to McSparran, under the two-tier pricing program all producers would be under a quota based on 1986 and 1987 production levels. The national production quota would be limited to hold Commodity Credit Corporation

purchases to 5 billion pounds.

Under this plan, the excess production over quota would be very low priced. Also, the over-quota sales would be subject to assessments to pay for CCC costs of purchases, handling and disposal and would in effect be a self-supporting program.

"The problem I see with the two-tier pricing program," explained McSparran, "is that once we have it, we will always have it. They tell us let's initiate the two-tier pricing system and let's see what happens for a couple years. But once it is in place, they might not want to get rid of it."

"What happens is that the quotas command a higher price than the farms do," added McSparran. "The high priced quotas work to exclude

others from entering farming. It makes it impossible for a young man to start with such a large investment demanded."

The commission also looked at a herd buyout program by regions but decided against a regional plan. Under a regional herd buyout program, according to McSparran, sign up restrictions for southeastern farmers could result in court cases. The program may be contested because it is federally funded and at the same time it would be prohibiting certain area farmers from enrolling. However, a non-regional program is under consideration.

"As a national program there is a need to stay away from any type of regionalism," said McSparran. "But we cannot impose a hardship on any area making it impossible

for some farmers to stay in business. You need some milk producers in every region of the country."

McSparran said it is difficult for northeastern farmers to accept a milk support price cut when they see the surplus caused by farmers in other areas of the country and when there are reports of being short of milk in some northeastern areas.

"Dairy production will rise where milk is being produced more efficiently. That's a fact," added McSparran. "In California and Texas they can produce milk at a lower cost than practically anyone else can. They are doing it. I've met Californians who can buy cows here in the east and anticipate a 2,000 lbs. increase in milk production. They have top quality hay out there, the climate's right for

them."

In the Northeast, cooperative extension agents urge farmers to operate more efficiently and McSparran agrees, but added that many are running as efficiently as they can. But increased efficiency will be the key to thriving in the future.

"They are so efficient now they are running themselves out of business. I do not think we will see any splurge of large farms in the northeast, but the average size will increase along with its efficiency," said McSparran. "And also farms will be competing for the best uses of the land. At \$20,000 an acre for ground you can't milk cows on it and make a living," he added.

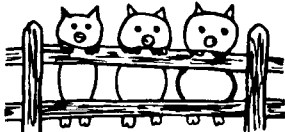
According to McSparran there are two things that cause a surplus

(Turn to Page D13)

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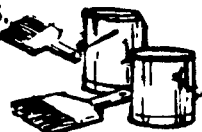
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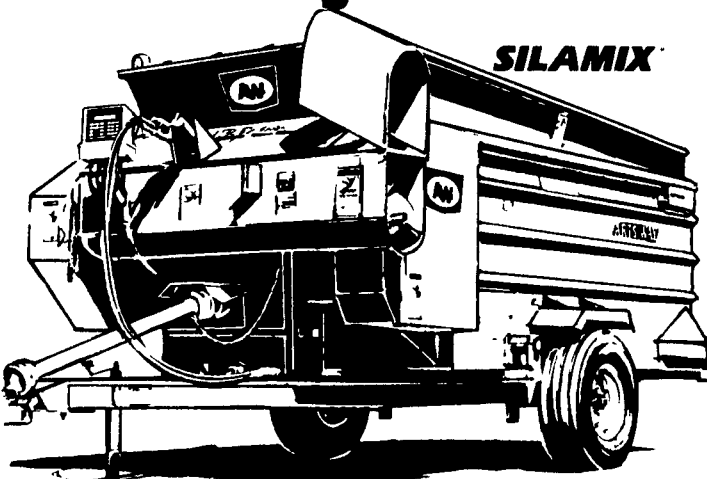
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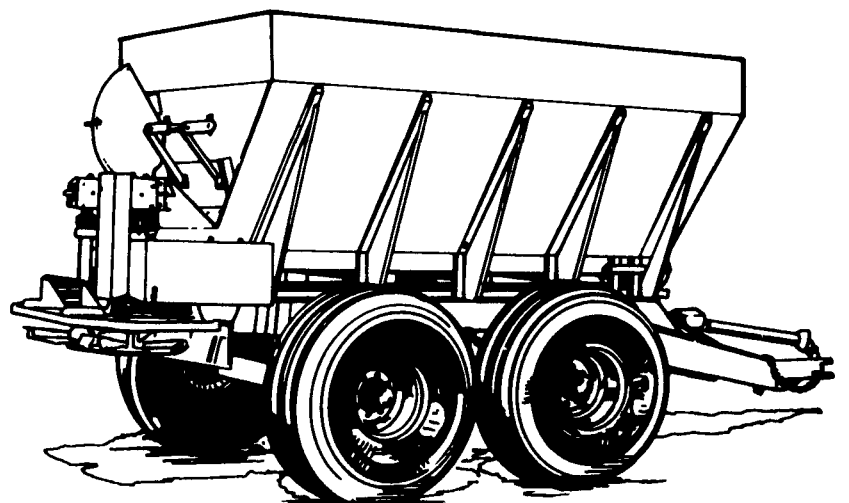
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# Herd Buy-out

(Continued from Page D12)

of milk. Low prices and high prices. However, there is a danger when the price gets too low that eventually there will be a shortage of milk because it forces some farmers out of business.

But there are forms of regionalism already in practice and offering a higher Class I differential and over-order pricing are two forms of it. A high class I differential will encourage milk production, but if it's too high that's not good.

The Regional Cooperative Marketing Association (RCMA) offers farmers their one opportunity to bargain for prices and offset price cuts.

"Farmland is paying more now than RCMA, but do you think they

would be doing that for farmers if it wasn't for RCMA? No! This is the time for farmers to work together to gain bargaining power. They may not have this opportunity again," said McSparran.

In Florida, according to McSparran, the Class I differential paid has encouraged too much milk production. In previous winters when Florida has an influx of people milk has been shipped down from Wisconsin. Now with the increased milk production milk is being shipped to Wisconsin.

"We have a kind of state regionalism. Vermont is willing to pay their farmers 50 cents per hundred-weight to encourage farmers to keep their cows on their farms. Tourism is behind this. Tourists

spend thousands each year to travel through the Vermont countryside and they love to see the cows," said McSparran.

In California the Credit Commodity Corporation pays a make allowance to cooperatives and to any proprietary handler on all milk processed into powder for the government purchases.

"The pounds of milk produced in California are equal to the pounds of milk consumed in California and they actually import cheese and other milk products from the Mid-West," explained McSparran. "But if California had the cheese plants and other processing plants it needed to produce the products the consumers want, then we would have a surplus in the Mid-West. You would not be getting rid of a problem, you would just be moving it from one place to another."

Lancaster Farming Saturday, April 23, 1988-D13

## Genetic Workshop

**SOMERSET** — A genetic workshop was held Thursday, March 17, at the Ramada Inn in Somerset attended by 41 area Holstein breeders. Ron Buffington of Rosebluff Holsteins Consulting Service conducted the workshop on:

- Making registered cattle more profitable
- Be a retailer and not a wholesale
- Help and determine how to relate to meeting buyers demands
- Need to plan and set goals for merchandising consignments to local and state sales.
- Photograph top animals
- Advertise monthly

—Always promote yourself best

When determining the best those attending competed in various categories. Winners were: PTPI—Harry Mosholder of Rockwood and Dan Will of Berlin. CFP—Roger Latuch of Rockwood and Paul Countryman of Berlin. CTPI (cows that are very good)—Kirk Hilligass of Berlin and Lewis Berkley of Berlin.

During the workshop groups created their own advertisements which were judged. The winners were Mary Elizabeth Will, Dan Will and Kirk Hilligass.

Somerset County is proud of its accomplishments in the dairy industry. Many fine breeding herds exist in the county and this workshop emphasizing promotion should help breeders get their message across.

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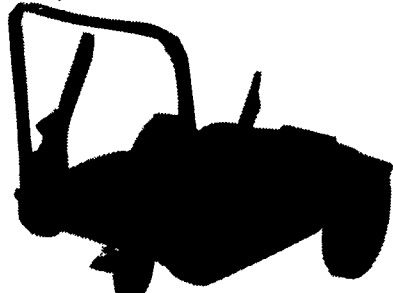
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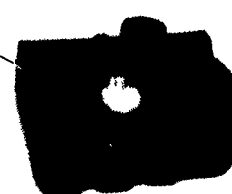


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# Waste Nutrients Available To Farmers

BLOOMSBURG — The Bloomsburg Municipal Authority announced a program to make a plant nutrient by-product from their waste water treatment plant available to area farmers. Charles C. Housenick II, chairman, said that the Authority has hired Bob Houston, former Columbia County Agricultural Agent, to coordinate a program to make this plant nutrient by-product available to area farmers. Houston will work with cooperating farmers and the Authority, to provide an environmentally sound system for recycling the by-product that will provide the cooperating farmers with an economical source of plant nutrients, and the Authority, an economical alternative for the disposition of the by-product.

Housenick points out that at the Bloomsburg Waste Water Treatment Plant, "sewage sludge" goes through a dewatering and stabilization process that results in a product high in nitrogen, potash, and calcium, three of the major plant nutrients needed to raise good farm crops in this area. The product also contains smaller amounts of potash, and small amounts of such elements as zinc, sulphur, and copper, that are referred to as micro nutrients because, while they are necessary for good crop production, plants use only small amounts of them. The other factor making this a valuable plant nutrient product is that it, unlike chemical fertilizer sources of nitrogen and phosphorus, carries a high "neutralizing" value, a big plus in our area

where soils are naturally acid and limestone or some other neutralizing agent must be applied to the land to support crop production.

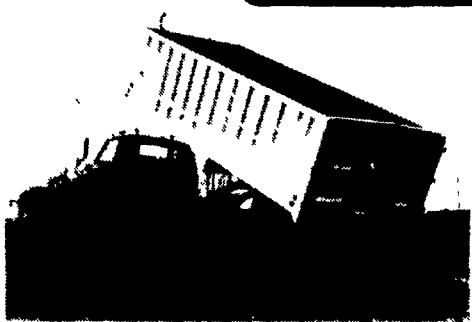
In the handling, storage, and land application of this product, Housenick emphasized that Department of Environmental guidelines would be followed. Cooperating farmers would be encouraged to manage their total fertility program in accordance with guidelines of the Chesapeake Bay Program, and other sound agronomic and environmental guidelines.

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| John F Stoltzfus   | B3   | 49.2     | 90.1           | 21,793    | 790      |
| John K Stoltzfus   | 3    | 48.0     | 89.5           | 19,740    | 752      |
| Leon M Musser      | 3    | 51.6     | 91.4           | 19,799    | 752      |
| Amos M Stoltzfus   | B3   | 43.5     | 86.8           | 19,368    | 751      |
| Locust-Row-Farm    | B3   | 55.8     | 89.8           | 18,704    | 748      |
| Gene-Mar Farms     | B3   | 81.1     | 92.4           | 19,614    | 741      |
| Ridge Creek Farm   | 3    | 47.0     | 87.4           | 20,556    | 740      |
| Kenlew Farms       | B3   | 45.5     | 86.9           | 20,023    | 734      |
| Kore M Yoder       | G3   | 43.4     | 87.5           | 20,082    | 733      |
| San Be Farms       | 3    | 62.5     | 87.2           | 20,984    | 731      |
| Locust-Ridge Farm  | B3   | 51.1     | 84.7           | 19,858    | 730      |
| Ivan B Martin      | B3   | 40.1     | 84.4           | 20,685    | 730      |
| Rapid Run Farm     | 3    | 40.0     | 88.0           | 21,069    | 725      |
| Mifflin Hills Farm | 3    | 52.9     | 86.9           | 20,837    | 725      |
| Melvin Z Musser    | B3   | 39.9     | 85.8           | 20,578    | 723      |

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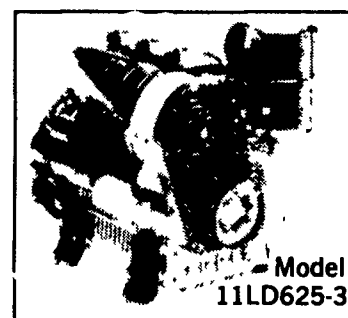
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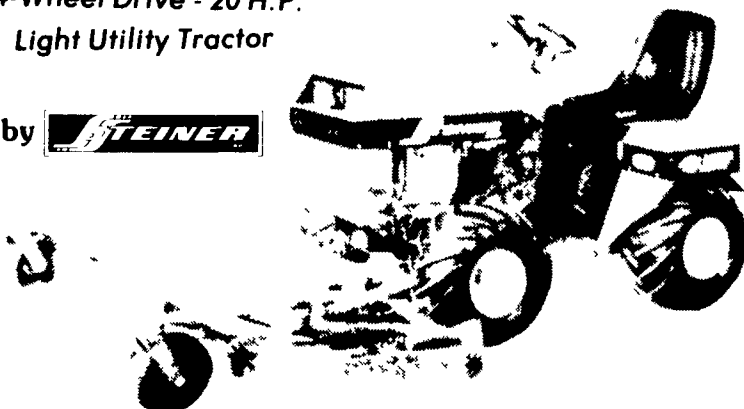
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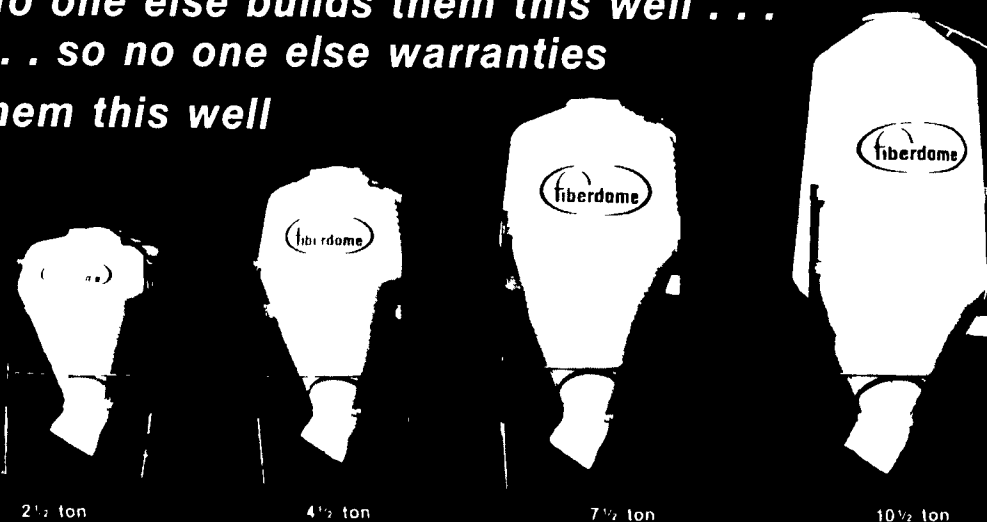
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| Barkstead Farms            | RH    | 65.1           | 85.0         | 19,588       | 760         |
| Ivan Smoker &<br>Sons      | RH    | 106.5          | 86.7         | 20,638       | 758         |
| Ivan Kibbe Jr              | RH    | 102.0          | 90.9         | 19,702       | 740         |
| Dale Hoffman               | R&GH  | 85.5           | 89.2         | 19,969       | 722         |
| Robert Francis             | RH    | 38.4           | 84.9         | 18,975       | 718         |
| Kevin Risser               | R&GH  | 106.9          | 85.7         | 21,225       | 713         |
| Jack Thomas Sr             | M     | 58.1           | 87.9         | 19,046       | 707         |
| Donald Thompson            | RH    | 46.7           | 84.8         | 20,917       | 703         |
| Alvin Miller               | R&GH  | 94.2           | 93.8         | 18,711       | 691         |
| Guy Dunn                   | RH    | 56.4           | 87.5         | 19,843       | 688         |
| Dana Erway                 | RH    | 2.7            | 76.6         | 14,669       | 683         |
| John Traub                 | R&GH  | 41.1           | 85.6         | 18,860       | 683         |
| Raymond E Buck             | RH    | 28.2           | 85.0         | 18,775       | 680         |
| Dan & Leon<br>Tice         | R&GH  | 49.4           | 87.0         | 19,392       | 677         |
| Gary Perkins               | R&GH  | 41.0           | 85.3         | 17,775       | 660         |
| William Butler             | GH    | 43.4           | 88.2         | 17,831       | 655         |
| Gene & Phyllis<br>Thompson | R&GH  | 99.4           | 85.6         | 19,417       | 652         |
| R-Own Farms                | RH    | 84.1           | 82.6         | 18,529       | 644         |
| Titus Risser               | R&GH  | 104.8          | 85.9         | 17,986       | 614         |
| Jack Knowlton              | RH    | 60.5           | 88.6         | 17,711       | 612         |
| Rodney Lane                | M     | 36.4           | 85.8         | 18,185       | 610         |
| John H Lehman              | RH    | 84.1           | 86.1         | 15,486       | 609         |
| Charles<br>Cornell         | R&GH  | 51.9           | 84.5         | 16,841       | 605         |

|                  |   |      |     |        |     |     |  |
|------------------|---|------|-----|--------|-----|-----|--|
| Jack Thomas, Jr. |   |      |     |        |     |     |  |
| Marvis           | H | 7-04 | 305 | 21,280 | 3.5 | 751 |  |
| Alvin Miller     |   |      |     |        |     |     |  |
| #32              | H | 5-10 | 305 | 23,821 | 3.2 | 778 |  |
| #78              | H | 2-10 | 305 | 18,243 | 4.2 | 770 |  |
| Titus Risser     |   |      |     |        |     |     |  |
| Edna             | H | 7-01 | 305 | 25,180 | 3.2 | 818 |  |



| January 1988          |       |       |    |      |        |     |
|-----------------------|-------|-------|----|------|--------|-----|
| Rolling Herd Averages |       |       |    |      |        |     |
| Name                  | Breed | No.   | %  | Days | Lbs.   |     |
|                       |       | Cows  | In | Milk | Milk   | Fat |
| Charles L Forgy       | H     | 60.6  |    | 91.0 | 20,584 | 782 |
| Vern-Lee Holsteins    | H     | 51.4  |    | 89.7 | 20,588 | 753 |
| Paul J Zook           | H     | 52.3  |    | 87.1 | 20,721 | 751 |
| John Saloma Byler     | H     | 41.5  |    | 86.8 | 21,136 | 749 |
| Mark S Yoder          | H     | 100.3 |    | 88.8 | 19,899 | 743 |
| Lowell J. Peachey     | H     | 59.1  |    | 88.0 | 20,307 | 740 |
| Vernon L. Kauffman    | H     | 42.5  |    | 85.6 | 19,989 | 736 |
| John B Peachey        | H     | 76.5  |    | 88.9 | 18,702 | 731 |
| John L King           | H     | 47.8  |    | 89.2 | 19,449 | 723 |
| E Clair Fisher        | H     | 33.2  |    | 90.0 | 19,456 | 722 |
| John K Kauffman       | H     | 80.8  |    | 88.1 | 20,597 | 720 |
| R. Glenn Yoder        | H     | 76.7  |    | 86.6 | 18,689 | 717 |
| J Irvin Zook          | H     | 41.6  |    | 88.4 | 19,140 | 716 |
| G Sheldon Peachey     | H     | 53.6  |    | 88.8 | 19,901 | 714 |
| Jesse L. Spicher      | H     | 38.0  |    | 88.0 | 19,037 | 714 |
| David C Yoder         | H     | 58.1  |    | 85.9 | 19,598 | 710 |
| Paul H Yoder          | H     | 61.1  |    | 89.5 | 19,079 | 709 |
| David W Yoder         | H     | 83.9  |    | 88.7 | 19,914 | 698 |
| James H Allison       | H     | 40.8  |    | 88.3 | 22,539 | 698 |

|                      |   |       |      |        |     |
|----------------------|---|-------|------|--------|-----|
| Sylvanus S.          |   |       |      |        |     |
| Peachey              | H | 101.1 | 88.8 | 19,351 | 697 |
| Marvin R. Kanagy     | H | 42.5  | 85.7 | 19,064 | 697 |
| James G Laughlin     | H | 43.4  | 88.8 | 18,028 | 693 |
| Robert Stayrook      | H | 32.2  | 89.1 | 18,950 | 693 |
| David R Spicher      | H | 81.5  | 89.9 | 18,045 | 693 |
| Joseph E Kurtz Jr.   | H | 41.3  | 84.7 | 18,859 | 691 |
| Darren L Peachey     | H | 48.8  | 85.5 | 19,152 | 688 |
| Kore E Yoder         | H | 65.7  | 87.9 | 18,213 | 687 |
| James L Hostetter    | H | 45.4  | 91.6 | 17,304 | 686 |
| Joshua D Yoder       | H | 52.9  | 87.7 | 18,670 | 686 |
| Elwood R Byler       | H | 31.0  | 86.3 | 17,227 | 684 |
| David T Hostetler    | H | 38.7  | 89.9 | 18,099 | 683 |
| Frank J Hartzler     | H | 57.6  | 90.1 | 20,644 | 682 |
| Bill & Karol Wingert | H | 78.4  | 85.3 | 18,827 | 680 |
| Byler Brothers       | H | 86.4  | 86.1 | 17,748 | 673 |
| L J Dunmire Sons     | H | 100.6 | 87.7 | 18,980 | 672 |
| Bradstead Farms      | H | 35.6  | 89.2 | 17,170 | 670 |
| Leroy & Rod          |   |       |      |        |     |
| Kauffman             | H | 61.1  | 89.5 | 18,975 | 669 |
| Kore J Peachey       | H | 59.1  | 88.2 | 18,218 | 667 |
| J Loren Yoder        | H | 46.7  | 89.3 | 17,939 | 665 |
| Louis S Peachey Jr   | H | 60.4  | 84.4 | 17,473 | 662 |
| Keith Leinaweaver    | H | 42.2  | 89.9 | 18,842 | 660 |
| Aquilla I Yoder      | H | 76.7  | 92.2 | 17,985 | 659 |

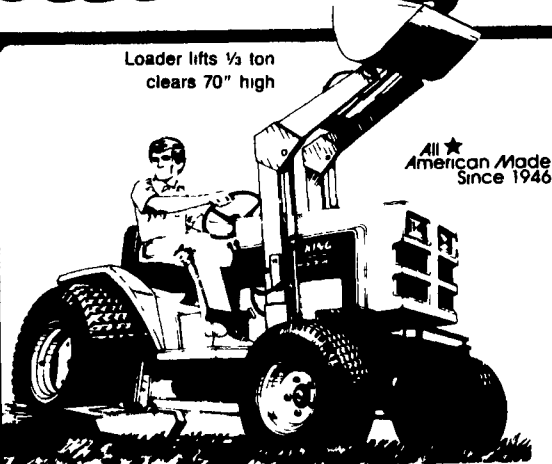
|                   |   |      |      |        |     |
|-------------------|---|------|------|--------|-----|
| Peachee Farms     | H | 72.7 | 85.9 | 17,438 | 655 |
| Mark S Hostetler  | H | 44.2 | 86.8 | 17,632 | 651 |
| Robert L Kauffman | H | 30.0 | 88.2 | 19,113 | 650 |
| John A Yoder      | H | 39.9 | 88.0 | 18,657 | 650 |

| LACTATIONS         |   |       |        |     |
|--------------------|---|-------|--------|-----|
| Sylvanus S Peachey |   |       |        |     |
| Flo                | H | 08-07 | 24,443 | 970 |
| Signe 59           | H | 05-30 | 24,208 | 879 |
| Aungst Farm        |   |       |        |     |
| #514               | H | 06-03 | 23,467 | 850 |
| John K Kauffman    |   |       |        |     |
| #121               | H | 05-09 | 26,722 | 902 |
| Mark S Yoder       |   |       |        |     |
| #626               | H | 05-03 | 22,553 | 967 |
| #656               | H | 04-04 | 22,371 | 886 |
| #695               | H | 03-04 | 21,239 | 880 |
| Paul H Yoder       |   |       |        |     |
| Arlene             | H | 05-02 | 24,161 | 932 |
| David J Peachey    |   |       |        |     |
| #24                | H | 05-04 | 22,960 | 880 |
| Vauholm Farm       |   |       |        |     |
| #163               | H | 06-00 | 26,630 | 899 |
| Jesse L Spicher    |   |       |        |     |
| Sunny              | H | 07-09 | 24,168 | 900 |
| Dale Gearhart      |   |       |        |     |
| #48                | H | 05-06 | 27,734 | 897 |
| #67                | H | 04-02 | 22,839 | 867 |
| Byler Brothers     |   |       |        |     |
| #2                 | H | 08-04 | 23,662 | 901 |
| #150               | H | 03-11 | 24,606 | 957 |
| Daniel R Peachy    |   |       |        |     |
| Stella             | H | 04-07 | 20,711 | 879 |
| David C Yoder      |   |       |        |     |
| Shelly             | H | 05-05 | 25,121 | 913 |
| Gail               | H | 06-08 | 21,672 | 878 |
| Robin              | H | 05-11 | 23,223 | 893 |
| Darren L. Pewachey |   |       |        |     |
| Silver             | H | 05-05 | 26,645 | 868 |

Following are the top ten herds for January 1988 in Cecil County participating in the DHI program. These results are based on a Fact Corrected Milk Basis. FCM allows the comparison of milk production records, varying widely in percentage of butterfat and thus differing in energy values.

| Name                   | No. Cows | Avg. Milk | Avg. Fat | Avg. FCM |
|------------------------|----------|-----------|----------|----------|
| England Farm Inc.      | 15       | 54.0      | 2.21     | 59.2     |
| Long Green Farm Inc.   | 129      | 54.8      | 2.14     | 58.3     |
| Pleasant View Farm     | 72       | 52.0      | 2.13     | 57.0     |
| Carroll C. Ddavis      | 107      | 52.2      | 2.06     | 56.0     |
| Peter & Richard Morris | 52       | 50.6      | 2.06     | 55.3     |
| Locust Haven Farm      | 32       | 51.5      | 2.01     | 54.8     |
| Charles Moore          | 69       | 51.6      | 2.00     | 54.7     |
| Carl C. Stafford & Son | 83       | 48.9      | 2.01     | 53.7     |
| Good Dairy Farm        | 32       | 50.0      | 1.91     | 52.5     |
| Kilby Inc.             | 237      | 48.2      | 1.93     | 52.2     |

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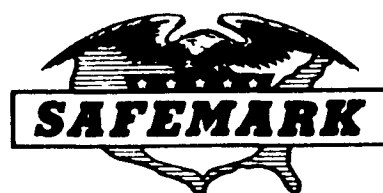
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|                 |          |
|-----------------|----------|
| 14 9R28 10 Ply  | \$325.00 |
| 16 9R28 10 Ply  | \$399.00 |
| 18 4R34 8 Ply   | \$409.00 |
| 16R38 6 Ply     | \$429.00 |
| 18 4R38 6 Ply   | \$459.00 |
| 18 4R38 8 Ply   | \$489.00 |
| 18 4R26 10 Ply  | \$449.00 |
| 20 8R34 8 Ply   | \$639.00 |
| 20 8R38 8 Ply   | \$649.00 |
| 20 8R38 10 Ply  | \$729.00 |
| 24 5R32, 10 Ply | \$795.00 |
| 30 5R32, 10 Ply | \$939.00 |
| 18 4R42, 10 Ply | \$569.00 |
| 20 8R42, 10 Ply | \$699.00 |



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Warranty**

|                 |          |
|-----------------|----------|
| 11 2x24, 4 Ply  | \$106.00 |
| 11 2x24, 6 Ply  | \$125.00 |
| 14 9x24, 4 Ply  | \$161.00 |
| 14 9x24, 6 Ply  | \$180.00 |
| 14 9x24, 8 Ply  | \$208.00 |
| 16 9x24, 6 Ply  | \$210.00 |
| 16 9x24, 8 Ply  | \$230.00 |
| 14 9x26, 6 Ply  | \$185.00 |
| 18 4x26, 6 Ply  | \$260.00 |
| 18 4x26, 10 Ply | \$325.00 |
| 23 1x26, 8 Ply  | \$525.00 |
| 11 2x28, 4 Ply  | \$120.00 |
| 12 4x28, 4 Ply  | \$137.00 |
| 13 6x28, 4 Ply  | \$150.00 |
| 13 6x28, 6 Ply  | \$165.00 |
| 13 6x28, 8 Ply  | \$195.00 |
| 14 9x28, 4 Ply  | \$165.00 |
| 14 9x28, 6 Ply  | \$185.00 |
| 14 9x28, 8 Ply  | \$210.00 |
| 14 9x28, 10 Ply | \$270.00 |
| 16 9x28, 6 Ply  | \$225.00 |
| 16 9x28, 8 Ply  | \$245.00 |
| 16 9x28, 10 Ply | \$290.00 |
| 16 9x30, 6 Ply  | \$240.00 |
| 18 4x28, 6 Ply  | \$300.00 |
| 18 4x30, 6 Ply  | \$270.00 |
| 23 1x30, 8 Ply  | \$600.00 |
| 24 5x32, 10 Ply | \$763.00 |
| 16 9x34, 6 Ply  | \$270.00 |
| 18 4x34, 6 Ply  | \$310.00 |
| 18 4x34, 8 Ply  | \$335.00 |
| 20 8x34, 6 Ply  | \$475.00 |
| 20 8x34, 8 Ply  | \$500.00 |
| 23 1x26, 10 Ply | \$600.00 |
| 23 1x34, 8 Ply  | \$655.00 |
| 11 2x38, 4 Ply  | \$147.00 |
| 12 4x38, 4 Ply  | \$175.00 |
| 13 6x38, 4 Ply  | \$185.00 |
| 13 6x38, 6 Ply  | \$205.00 |
| 14 9x38, 6 Ply  | \$224.00 |
| 15 5x38, 6 Ply  | \$235.00 |
| 15 5x38, 8 Ply  | \$260.00 |
| 16 9x38, 6 Ply  | \$295.00 |
| 16 9x38, 8 Ply  | \$325.00 |
| 18 4x38, 6 Ply  | \$340.00 |
| 18 4x38, 8 Ply  | \$380.00 |
| 20 8x38, 8 Ply  | \$510.00 |

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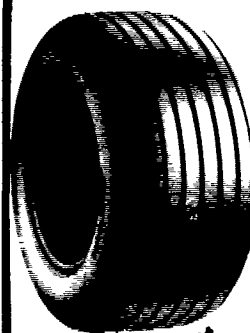
|                  |            |
|------------------|------------|
| 16 9x24, 8 Ply   | \$290.00   |
| 16 9x24, 10 Ply  | \$345.00   |
| 17 5Lx24, 6 Ply  | \$255.00   |
| 17 5x24, 8 Ply   | \$280.00   |
| 17 5Lx24, 10 Ply | \$345.00   |
| 15 5x25, 12 Ply  | \$310.00   |
| 17 5Lx25, 12 Ply | \$440.00   |
| 18 4x24, 8 Ply   | \$365.00   |
| 18 4x24, 12 Ply  | \$430.00   |
| 19 5Lx24, 10 Ply | \$390.00   |
| 19 5Lx24, 12 Ply | \$415.00   |
| 12Lx24, 12 Ply   | \$530.00   |
| 20 5x25, 12 Ply  | \$655.00   |
| 23 5x25, 12 Ply  | \$1,040.00 |
| 23 5x25, 16 Ply  | \$1,060.00 |



## ★ TUBE TYPE ★

|                 |          |
|-----------------|----------|
| 14 9x24, 6 Ply  | \$210.00 |
| 14 9x24, 8 Ply  | \$230.00 |
| 16 9x24, 6 Ply  | \$230.00 |
| 16 9x24, 8 Ply  | \$245.00 |
| 16 9x24, 10 Ply | \$295.00 |
| 17 5Lx24, 8 Ply | \$255.00 |
| 16 9x28, 8 Ply  | \$275.00 |
| 18 4x28, 10 Ply | \$360.00 |
| 1300x24, 10 Ply | \$233.00 |
| 1300x24, 12 Ply | \$255.00 |
| 1400x24, 10 Ply | \$265.00 |
| 1400x24, 12 Ply | \$295.00 |

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**Special Discount  
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|                             |          |
|-----------------------------|----------|
| 26 1200x12, 4 Ply           | \$50.00  |
| 8 51x14, 6 Ply              | \$43.00  |
| 9 5Lx14, 6 Ply              | \$46.00  |
| 9 5Lx14, 8 Ply              | \$51.00  |
| 9 5Lx15, 6 Ply              | \$43.00  |
| 9 5Lx15, 8 Ply              | \$45.00  |
| 11Lx14, 6 Ply               | \$49.00  |
| 11Lx15, 6 Ply               | \$44.00  |
| 11Lx15, 8 Ply               | \$48.00  |
| 11Lx15, 10 Ply              | \$65.00  |
| 1000x15, 8 Ply              | \$60.00  |
| 11Lx15, 8 Ply Tubeless      | \$52.00  |
| 11Lx16, 8 Ply               | \$60.00  |
| 11Lx16, 10 Ply Tubeless     | \$78.00  |
| 12 5Lx15, 10 Ply            | \$76.00  |
| 12 5Lx16, 14 Ply            | \$88.00  |
| 12 5Lx15, 12 Ply            | \$87.00  |
| 14Lx16 1, 12 Ply            | \$140.00 |
| 16 5Lx16 1, 10 Ply Tubeless | \$165.00 |
| 25x7 50x15, 4 Ply Tubeless  | \$46.00  |
| 25x7 50x15, 6 Ply Tubeless  | \$51.00  |
| 27x9 50x15, 4 Ply Tubeless  | \$55.00  |
| 27x9 50x15, 6 Ply Tubeless  | \$62.00  |
| 27x9 50x15, 8 Ply Tubeless  | \$67.00  |
| 31x13 50x15, 6 Ply Tubeless | \$92.00  |
| 31x13 50x15, 8 Ply Tubeless | \$100.00 |

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### ★ 3-RIB ★

|                 |          |
|-----------------|----------|
| 400 12          | \$23.00  |
| 400-15          | \$25.00  |
| 400 19, 4 Ply   | \$31.00  |
| 500 15          | \$31.00  |
| 550-16, 4 Ply   | \$33.00  |
| 550-16, 6 Ply   | \$37.00  |
| 600-14, 6 Ply   | \$52.00  |
| 600 16, 4 Ply   | \$37.00  |
| 600 16, 6 Ply   | \$41.00  |
| 650 16, 6 Ply   | \$43.00  |
| 750L-15, 6 Ply  | \$50.00  |
| 750 16, 8 Ply   | \$54.00  |
| 750 15, 6 Ply   | \$50.00  |
| 750 18, 6 Ply   | \$64.00  |
| 750 20, 6 Ply   | \$80.00  |
| 9 5L 15, 6 Ply  | \$58.00  |
| 9 5L-15, 8 Ply  | \$63.00  |
| 10 00 16, 6 Ply | \$81.00  |
| 11Lx15, 8 Ply   | \$77.00  |
| 1100-16, 8 Ply  | \$110.00 |
| 14L-16.1, 8 Ply | \$170.00 |

### ★ 4-RIB ★

|                        |          |
|------------------------|----------|
| 11L-15, 8 Ply          | \$81.00  |
| 10 00 16, 6 Ply        | \$81.00  |
| 10 00-16 (TL), 6 Ply   | \$100.00 |
| 10 00 16 (TL), 8 Ply   | \$110.00 |
| 11 00-16, 6 Ply        | \$102.00 |
| 11 00-16 (TL), 6 Ply   | \$112.00 |
| 11 00-16, 8 Ply        | \$110.00 |
| 11 00-16 (TL), 8 Ply   | \$123.00 |
| 14L-16.1 (TL), 6 Ply   | \$180.00 |
| 14L-16.1, 8 Ply        | \$164.00 |
| 16 5L-16.1 (TL), 8 Ply | \$250.00 |

### ★ 5-RIB ★

|                           |          |
|---------------------------|----------|
| 1100x16, 12 Ply, Tubetype | \$145.00 |
| 1100x16, 12 Ply, Tubeless | \$160.00 |

## Small Rear Farm Tires



|                |          |
|----------------|----------|
| 750x20, 4 Ply  | \$64.95  |
| 750x24, 4 Ply  | \$69.95  |
| 8 3x24, 4 Ply  | \$82.00  |
| 9 5x24, 4 Ply  | \$92.00  |
| 11 2x34, 4 Ply | \$142.00 |
| 11 2x36, 4 Ply | \$144.00 |
| 12 4x24, 4 Ply | \$123.00 |
| 12 4x36, 4 Ply | \$190.00 |
| 13 9x36, 6 Ply | \$200.00 |

## CONTRACTOR F-3

|                         |          |
|-------------------------|----------|
| 11Lx15, 8 Ply           | \$80.00  |
| 11Lx15, 10 Ply          | \$90.00  |
| 11Lx16, 8 Ply           | \$92.00  |
| 11Lx16, 10 Ply          | \$99.00  |
| 750 800x16, 10 Ply      | \$80.00  |
| 27x9 50x15, 8 Ply       | \$130.00 |
| 145 - 75 - 16.1, 10 Ply | \$225.00 |

## 3 WHEELER TIRES

|             |         |
|-------------|---------|
| 20x7 00-8   | \$35.00 |
| 21x7 00-8   | \$33.50 |
| 22x11 00-8  | \$38.01 |
| 22x8 00-10  | \$40.75 |
| 22x11 00-10 | \$45.95 |
| 25x12 9     | \$54.71 |
| 18x950-8    | \$30.65 |



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|                |          |
|----------------|----------|
| 8 3x24         | \$100.00 |
| 9 5x24         | \$112.00 |
| 14 9x24, 6 Ply | \$200.00 |
| 16 9x24, 6 Ply | \$210.00 |
| 18 4x16, 6 Ply | \$245.00 |
| 18 4x28, 6 Ply | \$360.00 |
| 13 6x28, 6 Ply | \$225.00 |

## SKID LOADER TIRES

|                   |          |
|-------------------|----------|
| 570x12, 4 Ply     | \$40.00  |
| 23 850x12, 4 Ply  | \$47.00  |
| 27 850x15, 4 Ply  | \$51.00  |
| 27 850x15, 6 Ply  | \$65.00  |
| 27 1050x15, 6 Ply | \$70.00  |
| 700x15, 6 Ply     | \$65.00  |
| 750x15, 6 Ply     | \$68.00  |
| 10-16.5, 6 Ply    | \$80.00  |
| 12-16.5, 8 Ply    | \$120.00 |

Steel Shield  
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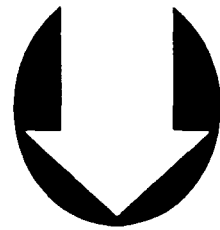
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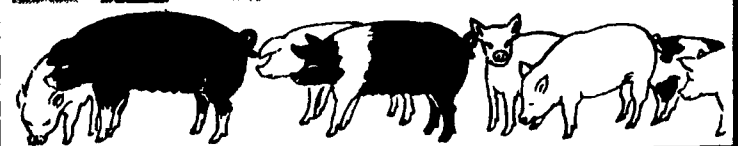
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## Pork Prose

by  
**Kenneth B. Kephart**

Penn State Extension Swine Specialist



Observing sows at farrowing time is a money-making proposition. You can prevent chilling. You can reduce the number of stillborns. And you can eliminate a lot of competition for teats among baby pigs.

No one disputes these benefits. But finding the time to be around at farrowing can be a problem. The approval of Lutalyse has made the process of attending farrowing a lot easier since it induces sows to farrow when you want them to. Since it's approval roughly five years ago we've learned more about it's effects. Here's a summary of what we know about Lutalyse. (Many of these comments are adapted from a recent review by Donald Lewis, University of Nebraska).

### What Is Lutalyse?

Lutalyse is Upjohn's trade name for prostaglandin F-2 alpha. Prostaglandin occurs naturally in a lot of tissues in the pig. It's especially important at farrowing time when it's release stops the maintenance of pregnancy. Prostaglandin brings dramatic changes in hormone levels signalling the beginning of the farrowing process. By injecting prostaglandin (Lutalyse), you can trigger the process whenever you'd like, instead of waiting for Mother Nature.

### Advantages Of Induced Farrowing

Daytime farrowing is the biggest advantage of using Lutalyse. Since many (if not most) sows farrow at night, it's impractical for many producers to save and assist newborn pigs.

Many reports list closer grouping of farrowing dates as a potential advantage, which I have a hard time accepting. The date of farrowing will be affected more by breeding dates than anything else. Lutalyse can hasten farrowing (without problems) at the most by 2 days. So if a group of sows are bred over a period of 9 days, the best Lutalyse could do is induce the group to farrow in 7 days.

### Disadvantages Of Induced Farrowing\*

Breeding dates must be known. Lutalyse will signal the end of pregnancy whenever you make the injection. If you make the injection more than 2 days before the natural farrowing date, the pigs may suffer. If you inject more than three days before the natural date, you'll have significant death losses. The lesson here is that Lutalyse has no place on an operation unless sows are hand mated and breeding dates are recorded.

\*Average length of gestation should be known. This is a big help, although not as critical as breeding dates. Roughly 60% of all sows farrow between 114 and 116 days. It varies by breed. It varies by the size of the sow. And it varies by herd. Examine your records over at least a six-month period to calculate your gestation

length.

\*Side effects. Restlessness, bar biting, scratching, increased body temperature, increased respiratory rate, and nesting behavior are side effects that often occur within 5 to 10 minutes after the injection. They are not life threatening and they normally disappear within an hour. To induce farrowing without the side effects, many producers use cloprostenol (Estrumate), a prostaglandin analogue that's illegal for pigs, in place of Lutalyse. A recent study showed that sows injected with cloprostenol (175 ug) instead of prostaglandin (10 mg) reduced side effects by more than 90%.

\*Potential danger to humans. Women of child bearing age, and producers with bronchial or respiratory problems should use EXTREME CAUTION when injecting Lutalyse. The drug is readily absorbed through the skin and can cause spontaneous abortions or bronchial spasms.

### Injecting Lutalyse

The proper dose is 2 cc (10 mg prostaglandin). Recommended needle size is 18 gauge, 1-1/2 inches long. An intramuscular injection is preferred, although injecting the product into the fat (subcutaneous injection) doesn't seem to affect the product's effectiveness.

### Effects On Time Of Farrowing

After the Lutalyse is injected, roughly 85% of the sows will farrow within 36 hours. Since some sows would still farrow after normal work hours, many producers follow the Lutalyse injection with 2 cc of Oxytocin (40 I.U.) 24 hours later. At Cornell University, researchers injected Lutalyse at 8:00 am, then 2 cc of Oxytocin at 8:00 am the next day. Eighty-five percent of the sows within the next 10 hours. So the oxytocin does seem to help.

Younger sows (less than 10 litters) seem to have a quicker response time than older sows. Also sows with larger litters tend to farrow sooner after the injection than sows with small litters.

Lutalyse has no effect on the length of farrowing. All sows, whether they've been treated or not, will take 3 to 4 hours from the first piglet to the last.

### Effects On The Piglet

Combined results from six studies show that Lutalyse has no effect on number born live, percent born live, or number weaned, as long as the injection is not made too soon. Optimum time seems to be about 2 days before the normal farrowing date.

### Cost

Lutalyse costs about \$.60 to \$.70 per cc or from \$1.20 to \$1.40 per sow. Will it pay? It all hinges on whether you attend the farrowings. Simply having the sows farrow earlier won't make you any money. And even inducing the sows to farrow when it's daylight

GLEN ROCK (York) — The grand champion Yorkshire boar, exhibited by Joel Stern of East Berlin, brought \$1,200 at the 1988 Pennsylvania Invitational Yorkshire and Duroc Show and Sale. The show, judged by Russell Kegg of Bedford, featured 68 head of swine bringing \$20,865 in total sales.

James Manbeck of Bethel took home the champion York boar. The reserve grand champion, shown by Mark Rehman of Stewartstown, was sold to John Croll of Tylersport. Royston Smithson of White Hall, Md., purchased the grand champion Yorkshire bred

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## Public Hearing On Decoupling

Most organizations testifying last month at the only scheduled public hearing on a USDA proposal to uncouple quality and yield grading predictably presented polarized opinions. But three speakers advocating a middle ground best captured the attention of those in attendance.

Michael Dikeman, a Kansas State University animal scientist, and Dee Likes, Kansas Livestock Association executive vice president, offered "conditional support" for the proposal that was well received by supporters and opponents.

Dikeman said he supports the "efficiency of hot-fat trimming" but believes more study and guidelines are needed.

Stan Emerling, of the National Association of Meat Purveyors, agreed, and also made a request for trim standards. He proposed a hot fat trim system that would include a specified trim level (1/4 inch or 1/2 inch) that could be called Trim 1 or Trim 2 and include mandatory rolling with the quality grade.

Dikeman and Likes both called for quality and yield grades to remain coupled, unless a beef processor uses hot-fat trimming. The 90 percent who don't hot-fat trim shouldn't be relieved of the requirement to yield grade carcasses that are quality graded, Likes said.

Reprinted from the March 17 issue of "Drovers Journal."

won't necessarily change your profit picture. But attending farrowings will pay dividends -- through healthier pigs, fewer stillbirths and more pigs weaned. If Lutalyse makes it easier for you to attend farrowings, then the \$1.40 cost per sow will be a good investment.

### Summary

1. Lutalyse will induce a most sows to farrow within 36 hours after the injection. Many producers follow the injection with 2 cc of Oxytocin 24 hours later.

2. Know your breeding dates and have a good idea what your average gestation period is for your operation. Don't inject Lutalyse more than three days before the natural farrowing date. Two days prior is probably the optimum time.

3. Side effects on the sow are dramatic but not detrimental.

4. If you a woman of child-bearing age or asthmatic, use extreme caution when injecting sows.

## At State Sale

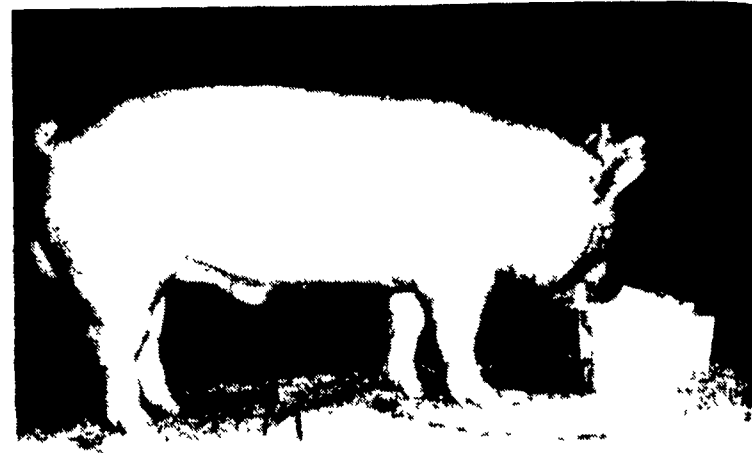
gilt for \$325 from Steve Wilson. The reserve was shown by Smith Hog Farm and went to Glenn Ebersole of Duncannon.

The Yorkshire open gilt grand champion was exhibited by Henry Holloway and sold for \$400 to Blue Mountain View Farm in Annville. Lawrence Byrd of Vienna, Va., had top bid for the reserve champion, which was shown by Daryl Grumbine of Lebanon.

Dave Holloway of Glen Rock showed the top Durocs at the sale. His grand champion boar sold to

Russell Kegg of Bedford for \$500, the champion bred gilt went to William Miller of Landisburg for \$550, and the champion open gilt was bought by Ken Fetteroff of Centre Hall for \$325.

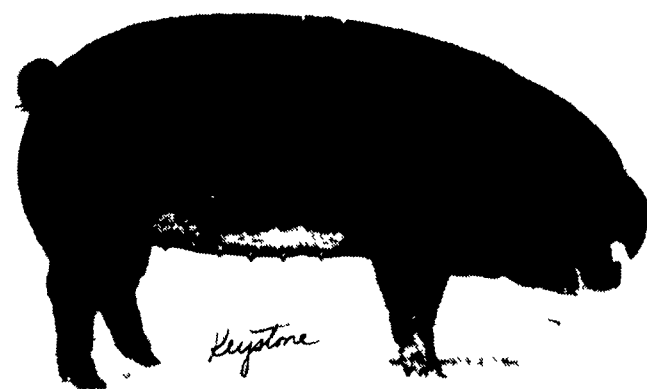
The Duroc reserve champions were boar, shown by Ken Fetteroff and sold to Lynwood Heagy of Lebanon; bred gilt, shown by Smith Hog Farm and sold to Rodger Bankert of Hanover; and open gilt, shown by Gus Parlett and sold to Kleinfelter Brothers of Myerstown.



James Manbeck of Bethel paid \$1,200 for the grand champion York boar, which was exhibited by Joel Stern.



The grand champion Yorkshire bred gilt was shown by Steve Wilson, who sold it to Royston Smithson of White Hall, Md. for \$325.



The winning Duroc bred gilt was purchased by William Miller of Landisburg for \$550.



Dave Holloway of Glen Rock exhibited the top Duroc boar, bred gilt and open gilt. The open gilt, shown here, went home with Ken Fetteroff of Centre Hall, who purchased her for \$325.



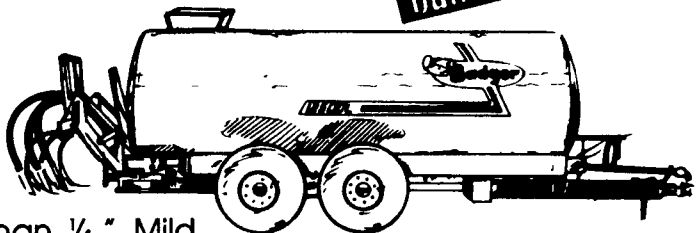


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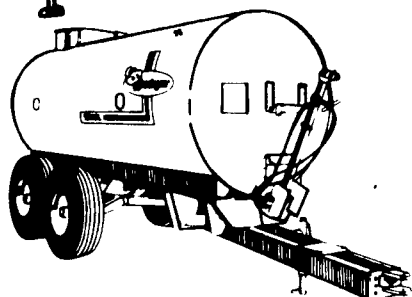
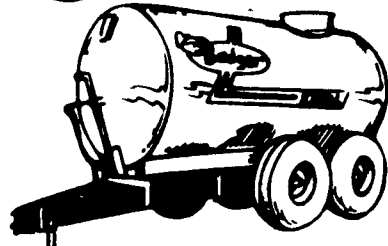
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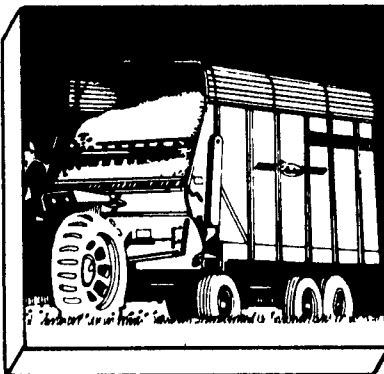
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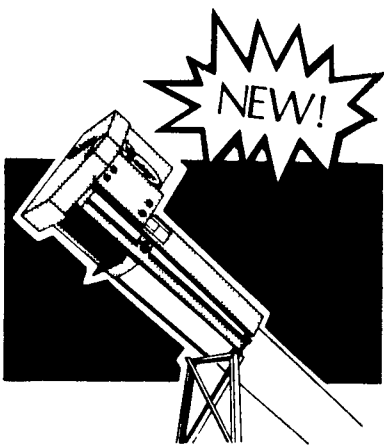
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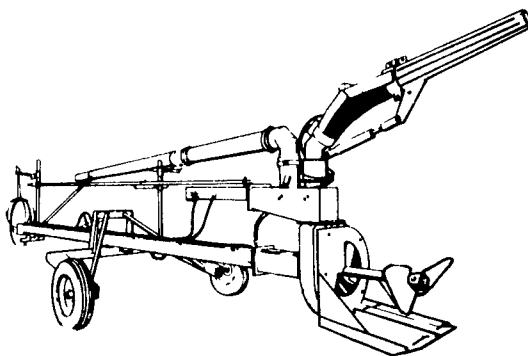
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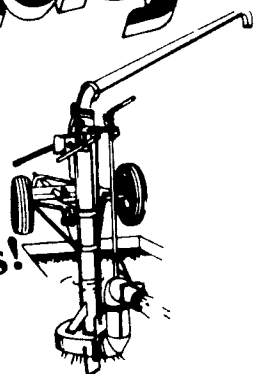


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# Predator Control Vital To Game Management

## CARL E. JARRETT Retired Game Protector

During my career in Wildlife Conservation our supervisory personnel evolved from "Observant Old Woodsmen" to "Well Educated Research" types. The first took a rather basic but sound approach to game management. They tried to evaluate the limiting and decimating factors affecting each species. They then tried to formulate programs and practices to offset these factors.

I am not suggesting that we return to the old trial and error approach. The scientific approach employed by our research people has proven superior so far. Removing total protection from the spike buck and the Spring Gobbler Season and the fantastic recovery of the Black Bear in Pennsylvania are fine examples. However, during 60 some years of trial and error, a number of sound programs did evolve. Many of these are still used at least to some extent: the release of grape and wild apple, browse and border cutting, small scattered food plots and the distribution of 10-pound bags of buckwheat and inoculated soybeans to interested farmers to broadcast in a corner of a corn field prior to last cultivation.

I object to the total discontinuance of predator control. For the first two-thirds of my career, predator control was second only to law enforcement in our activities. Today, in wildlife management circles, if you even mention predator control, you're branded a total idiot. Today, every bird of prey has total protection. The great horned owl and goshawk took an unbelievable leap from bountied to full protection. Even the common crow was granted season status.

It is my sincere belief that today's game manager grossly underestimated the tremendous

losses of small game to predation. God made the beasts of the field, the fowls of the air and the fish of the sea, and put man on earth to have dominion over them. To me this is a green light, or perhaps even a mandate, to regulate the numbers of all species to man's advantage. In practicing predator control we must never forget our obligation to see that no species is reduced to the point of being endangered. I thrill to the call of the great horned owl on a moonlit frosty night, the grace of a circling red tail, a red fox bounding over a snow covered landscape. No true outdoorsman would ever want any of these things removed from the scene.

Today's game manager states that predators play an important role by culling diseased and unfit-prey species. In reality, predators kill the specimens they can catch. It stands to reason that a hawk attacking a flock of pheasants feeding in a field is more likely to kill the sick, sluggish bird. Light to moderate predation is desirable.

I requested that members of game bird breeders who have access to infertile eggs complete this experiment just prior to nesting season. Take two dozen eggs and place them two at each location throughout good nesting cover. Select locations in fence rows and well concealed spots as would a brooding hen. Return in two weeks and count the number of your dozen nests that remain undisturbed. From the results of your experiment you will have some idea of the difficulty a nesting hen would have in keeping her nest intact through the brooding season. Bear in mind this is just the first step in her ordeal.

I doubt that any experienced manager will dispute the fact that bob white quail losses during per-

iods of snow cover are extremely heavy. Some attribute this to starvation. Most of my career was spent in one of Pennsylvania's better quail districts. I have seen good self-sustaining coveys of quail walk right past feeders with cracked corn when the ground is covered with snow. It is my belief that you can't starve a quail even in marginal habitat. A second school states that quail bunch up behind a wind break, drift shut and perish in an icy prison. I have first-hand knowledge of this having happened only twice. Both occurring in the freak severe winter of 1960. I would discount this as a major desiminating factor.

I'm sure all of us have observed grouse or quail crossing a paved road. Their antics are laughable because they are so reliant on their protective coloration saving them that they think it is working even on the paved surface.

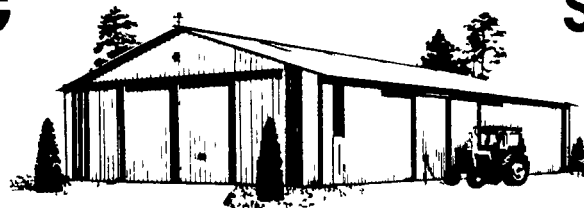
We have all read the numerous studies done on the stomachs of red tail hawks. Most of these, I assume, were fairly honest studies, and if you've seen one, you've seen them all. 90% chipmunks, deer mice, voles and norway rats; 10% cottontail rabbit, pheasant, quail and squirrel. A footnote speculates that these game parts could have been from lost hunter cripples or road kills.

The scene — mid-January snow storm of 18 inches lasting on the ground for two weeks. Chipmunks are in hibernation, voles, mice and rats all operating under one and a half feet of snow. The red tail must eat. He makes repeated attempts at small birds, but lacking the dexterity of the sharp shin or coopers hawk, has little success. He may catch a hungry squirrel forced to go too deep in an open corn field to glean a meal or perhaps even the occasional rabbit foolish enough to sit out. His easy picking is our poor little quail with his southern ancestry. The quail relies on his camouflage, unaware that he sticks out like a sore thumb.

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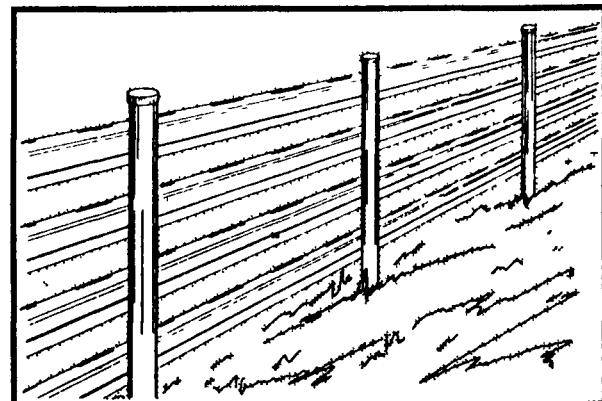
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# National Academy Of Sciences Acknowledges Leaner Pork

WASHINGTON, DC — A recently released National Academy of Sciences (NAS) study acknowledges that "a remarkable reduction in backfat and an increase in lean tissue (muscling)" has occurred in market hogs during the past 15 years. The report, by a blue-ribbon committee of 16 distinguished scientific-research scholars, says "the leanness of retail cuts of pork also has improved markedly" during the

same period. The committee notes that additional options are available now in the areas of breeding, better management and nutrition, to further reduce backfat and increase muscling in market hogs. According to the committee, current development of growth promoters and re-partitioning agents in live hogs, and their practical application, should lead to a further reduction in fat, enhancing the nutritional value of pork even

more.

The U.S. Department of Agriculture in 1985 asked the National Research Council's Board on Agriculture to undertake the landmark study to determine the role of animal products in the modern diet. The project was supported by USDA and the U.S. Department of Health and Human Services. David L. Call of the College of Agriculture and Life Sciences at Cornell University was chairman

of the committee which spent more than two years gathering information and hearing testimony from leading scientific experts.

The study notes that "animal products have always been a part of the fundamental fabric of the American diet . . . providing the very basis of the traditional diet in this country."

The NAS study acknowledges recent research at Iowa State University that indicated some popular pork cuts are considerably lower in fat content than current USDA statistics indicate. The committee's report says government data sources in the past "may have estimated inaccurately the amount of fat consumed, particularly the fat of animal origin." It said attempts are now underway within USDA to improve dietary survey methodologies so that they more accurately reflect actual intake. The distinguished group recommended that the federal government take steps to better distinguish fat content of partially or completely trimmed meat cuts.

The blue-ribbon committee made numerous recommendations in the areas of research, as well as improved production and processing methods and management.

At several points in the 365-page report, the positive value of commodity producer checkoff programs providing seed money for vital research was mentioned. The committee suggested that producer groups, through their check-

off programs, should further encourage production of leaner animals through more research. The Pork Value program of the National Pork Producers Council was mentioned as a positive example of the value of such expenditures.

The NAS committee said more nutritional information about specific retail meat cuts needs to be made available to consumers at the meat counter and on restaurant menus. The committee called for a quality grading system for pork cuts that would assist diet-conscious consumers in selecting cuts that are low in fat and cholesterol.

Dr. David Meeker, Director of Research and Education for the National Pork Producers Council, had this comment on the NAS report: "This report is good news for pork producers because an independent scientific panel now recognizes the progress producers have made in improving pork products. Suggested changes for production and public policy recommended in the study fit well with programs that producers are already working on." Robin Kline, Director of Consumer Affairs for the National Pork Producers Council added: "This landmark report is encouraging and should go a long way towards bringing both health professionals and consumers up to speed on the dramatic changes in pork, and the surprisingly healthy profile of today's pork."

# GEHL



## Best Haymaking Choice

When it comes to haymaking equipment see your Gehl dealer where you can afford to be choosy. He offers you a wide choice of quality equipment at affordable prices. The complete Gehl line of 32 advanced hay making tools

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Plus fast service with quality parts to keep your equipment performing like new. In addition **Gehl Finance** offers competitive rates and flexible financing plans that make us an even better choice in affordability and convenience. See your Gehl dealer today and pick the haymaking equipment right for you. Gehl Company West Bend, WI 53095 (414) 334-9461

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on hay & forage equipment to July 1, 1988\*

**Low APR\***

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| 12 month term | 0%   |
| 24 month term | 7.9% |
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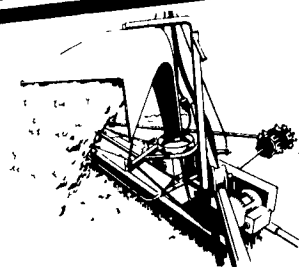
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The experience, quality, and features built into the Magnum make it the most efficient and effective silo unloader in its class. With the unequalled performance of the dual auger design, pioneered by Van Dale in 1951, you get a constant, high volume flow of silage to the impeller. Dual augers simply outperform single auger and scraper type gathering systems. Since 1951, Van Dale has continually improved quality and performance — so you know you're getting the best silo unloader money can buy.

Van Dale's exclusive MasterMatch impeller — with three hinged, swinging, cast "V" paddles — is precision ground and balanced to ensure a close, uniform tip clearance and smooth operation. This means you get maximum capacity and throwing power.

Stop in and see the Magnum soon! Compare it feature for feature with the competition. We're movin' up to do the tough jobs better. So you're movin' up with Van Dale.

**VAN DALE**

**Lancaster Silo Co.**  
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717/299-3721

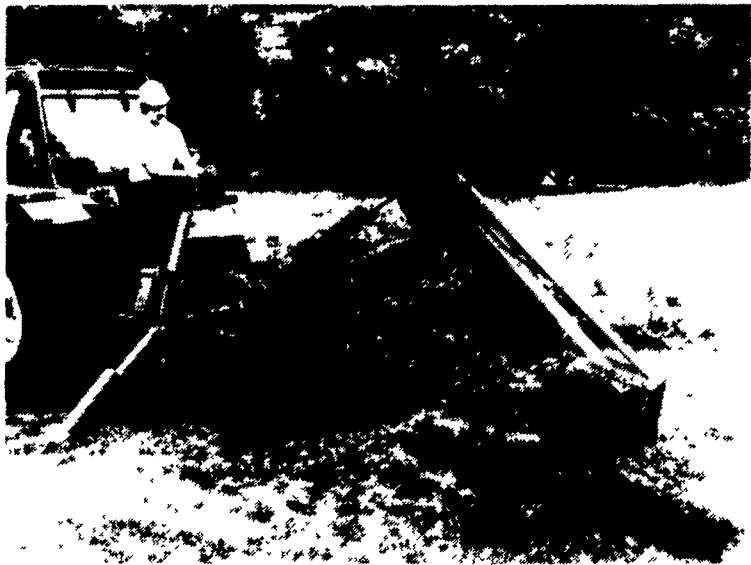
## Woods Presents New Backhoe

ROCKFORD, IL — The Woods' Model 1050 backhoe offers a reach of 13'1", a maximum digging depth of 10'7" below grade and will dig a 2-foot flat bottom trench at 10'6" below grade.

This versatility makes the Model 1050 ideal for farming, light construction and landscaping. Golf courses, nurseries, utility companies and cemeteries now have a reliable, rugged backhoe for digging footings, wiring trenches, irrigation and drainage ditches and other earth-moving applications.

Two levers conveniently control smooth operation of all work functions. One lever controls boom arm extension and retraction, plus swing arc. The other lever controls extension and retraction of the dipper stick and bucket curl.

An independent hydraulic system ensures uninterrupted operating power. High-capacity PTO mounted pump features 10.5 GPM capacity and high-pressure "O" ring type fittings. Standard pipe



This backhoe offers a reach of 13'1" and a maximum digging depth of more than 10 feet.

threads on fittings makes "on-the-job" replacement easy. Both the filler tube (on reservoir tank) and suction side filter cartridge are easy-to-reach for fast, convenient

maintenance.

For more information on the Model 1050 backhoe, contact Woods, Division of Hesston Corporation, Oregon, IL 61061.

## British-Made Mower Conditioners Introduced To USA

LITITZ — Kidd Farm Machinery Ltd., the United Kingdom's largest manufacturer of grassland machinery, reports growing interest in North America in its highly acclaimed mower conditioner range which has already proven itself extremely successful in Canadian conditions.

Marketed throughout Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Delaware, Maryland, Northern Virginia and Northern West Virginia by wholesale distributors Cummings and Bricker Inc. of Batavia, New York and Carlisle, Pennsylvania, the Kidd range of mower conditioners includes the 8-foot (2.40m) cut Clipper 240 with two large cutting drums and the 10'6" (3.20m) cut Chevron 320 with four cutting drums.

North American farmers are finding that the nylon brush conditioning system employed on the Kidd Clipper 240 is ideal for both grasses and Alfalfa.

This system, developed by Britain's National Institute of Agricultural Engineering at Silsoe, has won acclaim through the farming world for both the way in which the crop is conditioned as well as the considerable saving in drying times that are achieved. Nylon

brushes gently scratch the stem and leaf of the crop removing much of the wax without noticeable damage.

Field tests have shown that where a nylon brush conditioner is employed, drying time is 55 percent less than when no conditioner is used. Even when compared to a steel tined conditioner, the brush system produced a 22 percent faster drying time.

A light, fluffy, box-shaped swath is left with the majority of stalks uppermost, the fluffy nature of the swath allows good air circulation through the windrow ensuring even drying throughout the cut crop. Following forage harvesters or round balers can be safely used in the knowledge that the crop is free from broken metal tines which can cause so much damage and delay. The uniformity of the swath significantly eases crop flow into the harvesting machinery thus further speeding the harvesting procedure.

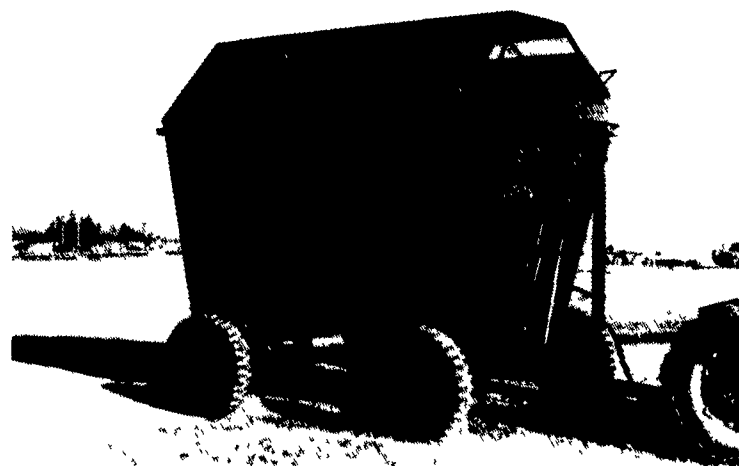
A unique, fully integral hydraulic flotation system gives even weight distribution to the two skid saucers of the Clipper 240. The system has been developed and engineered by Kidd, it is more sen-

sitive and easier to adjust than the spring suspension more commonly used on trailed mowers. Pressure on the saucers is measured by a gauge within the flotation system which enables the operator to quickly and easily adjust flotation pressure to suit ground conditions.

These big drum mowers, freely available in the USA are well suited to North American conditions. Standard cutting height of 1 inch (25mm) can easily be increased to 1 1/4 inches (45mm) or 2 1/4 inches (55mm) by fitting bolt on deep saucers.

The Kidd Clipper 240 is a work-hungry machine, work rates of 6 acres plus per hour are not uncommon behind tractors of 55 hp plus at the PTO.

Cummings and Bricker provide full after sales service and spares back-up via its depots and during the coming season will be demonstrating the range of Kidd mower conditioners at a series of organized events. Full details are available from: Cummings and Bricker Inc., 111 Cedar St., Batavia, NY 14020; 716/343-5411 or 100 Stover Dr., Carlisle, PA 17013; 717/249-6720.



Capable of hauling 10,000 pounds, this multi-purpose dump wagon has a higher dump clearance and lower center of gravity than previous models.

## Richardton Introduces Multi-Purpose Wagon

RICHARDTON, ND — A new Model 700 Multi-Purpose Dump Wagon has been introduced by Richardton Manufacturing Company. This new design gives 27 percent higher capacity and higher dump clearance (10'9") while maintaining a lower center of gravity than their previous 12-foot model. The Model 700 has a payload capacity of 10,000 pounds carried on a twelve ton running gear. The gear features 120-inch wheel tread, 11x20 tires on drop center rims, and 15-inch ground clearance.

Multi-purpose dump wagons are finding increasing acceptance as a part of a forage-handling system utilizing dump trucks in place of forage wagons. This system usually results in a reduction in manpower while giving a safer operation - particularly when forage must be transported over highways.

Richardton Products carry a standard one year warranty. Additional information may be obtained from Richardton Manufacturing Company, Richardton, North Dakota 58652.

## Marquardt Named Manager for FMC's New Unit

PHILADELPHIA — Kurt R. Marquardt has been named manager, marketing and sales for FMC's recently formed Animal Feed Business Unit of the Chemical Products Group.

The Animal Feed Business Unit manages the Chemical Products Group's existing feed businesses including S-Carb<sub>R</sub> Feed Additive, a dairy rumen buffer, and XP-4<sub>R</sub>, a high-purity phosphorus mineral supplement for livestock. Additionally, the business unit will

develop new opportunities for FMC in the animal health and nutrition industry, according to unit manager Kevin P. Buck.

Marquardt previously served Agrimerica as director of sales. In that capacity he was responsible for sales of animal feed flavorings and mold inhibitors for feed ingredients. Earlier, Marquardt held several marketing, sales and distribution positions with American Colloid Company.

## Manna Pro Announces Divestiture

LOS ANGELES — In a move that demonstrates a basic change in investment and business strategy, Manna Pro Corporation has announced plans to divest itself of its Country Stores and Farm Supply Distribution Centers. The divestiture will enable the Company to focus on feed manufacturing operations and expansion. Currently, the Company owns 40 distribution outlets in 17 states.

In making the announcement, Manna Pro President and C.E.O., R.L. Young, said the decision was reached for three important reasons. First, during its two years of operation, Manna Pro has been developing and acquiring feed technology at a rapid pace and needs to concentrate on the mark-

eting of this technology. Secondly, the feed distribution system made up of independent dealers has been undergoing a rapid consolidation involving highly qualified and financially stable business people who have expressed a strong demand for Manna Pro products. "This creates a need for Manna Pro to increase and strengthen support for its independent dealers and distributors," said Young. Finally, the Company is aware of significant growth opportunities in the feed manufacturing sector and is better positioning itself for expansion.

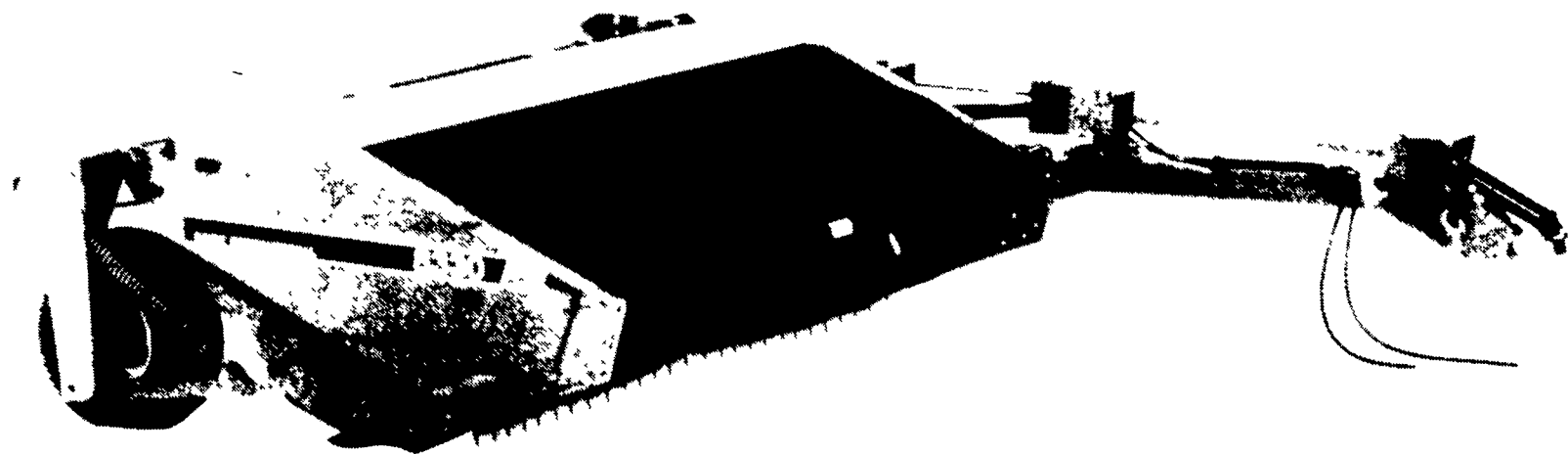
The Company is not aware of any specific buyers of its retail and distribution division. It has assigned a task force to complete the divestiture by year end.



This mower conditioner features nylon brushes that speed drying time of alfalfa and grasses by up to 55 percent.



# From Standing Field To Finished Bale, CASE IH is on the Job.



Your Case IH dealer has an answer for every hay and forage question you might have. And when it comes to mower conditioners, he has six answers.

For the moderate-sized hay producer who faces a wide range of conditions, the logical choice is the new 8320. As one of our three smaller models, the 8320 offers a cutting width of 7.25 ft. (2.21 m), intermeshing conditioning rolls and variable windrow-forming shields to provide full-width swaths or fluffy windrows.

For mid-sized operations, you can find all the 8320's features in the new 9.25 ft. (2.82 m) wide 8330. And many producers will find a perfect fit in the new 8350, featuring a cutting width of 12 ft. (3.66 m).

Large hay operations will welcome the center-pivot design of the new 8370 and 8380. Because these machines pivot easily to either side of the tractor, you can cut repeatedly down the same side of the field.

And when the job's done, simply pivot the machine to the center for transport. Both models feature hydraulic drive, eliminating the PTO driveline. The 8370 cuts 14 ft. (4.2 m) wide, and the 8380 cuts 16 ft. (4.88 m) wide. Or take a look at the 1190, which is available in 7 ft. (2.1 m) and 9 ft. (2.7 m) cutting widths.

**8.8% APR**  
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**case ih**

# Gehl Introduces New Line Of Rakes, Tedders

WEST BEND, WI — The Gehl Company has added 11 new rake and tedder models to its hay tools product line.

"We've introduced an entirely

new line of rakes and tedders to match every haymaking need," says Jim Phillips, Gehl's Hay Tools Product Manager.

New fingerwheel rakes are

available in seven models. Single rakes are available with raking widths from 7 ft. 6 in. to 15 ft. The rakes feature a heavy-duty tubular steel frame for dependability and long life. The raking wheels are mounted on ball bearings, which provide support for both axial and radial loads. The fingerwheels follow contours of the ground independently of each other and the main frame, ensuring clean raking

even on rough terrain.

Gehl's new parallel-bar rakes deliver fast and clean raking. The rakes are available with 8½-foot or 9½-foot raking widths, left- or right-hand delivery, and hydraulic or ground drive. The hydraulic drive allows you to set the basket speed independent of your tractor speed to match crop conditions.

New Gehl tedders spread and fluff your hay so it dries quickly

and evenly. They're available in three models with working widths of 10 and 11 feet.

Gehl also offers two new pull-type rotary rake models with working widths of 10 feet and 11 feet 10 inches. These easy-to-use rakes produce fluffy fast-drying windrows. The cam-controlled arms with long tines form high-standing windrows that are easy to pick up with a baler or forage harvester.



One in a line of rakes, this parallel-bar rake delivers fast clean raking. It is offered in two widths, right- or left-hand delivery and hydraulic or ground drive.



## ROUND BALE MOVERS



3 Pt. 1251  
Single Prong



3 Pt. 1252  
Double Prong

The Same Unit Can Be Used With One Prong For Center Of Bale Or Two Prongs For Under Bale.

## SSL-3000 SINGLE PRONG LOADER BUCKET BALE MOVER



- 1500 Lb. Capacity
- Can Be Mounted On Loader Bucket In Minutes
- Ideal For Bagging Hay
- Makes Stacking Bales Easy



## COM 2002 BALE MOVER

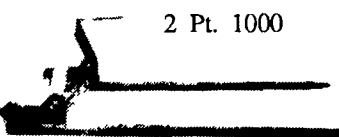


- 2,000 Lb. Capacity
- Fits Any 3 Pt. Hitch
- Fits Any Double Or Single Cylinder Loader Boom
- 2¼" CRS Spear
- Easily Changes For Single Or Double Spear

## BALE MOVER

## FRONT END LOADER FORKS

PLF 4000

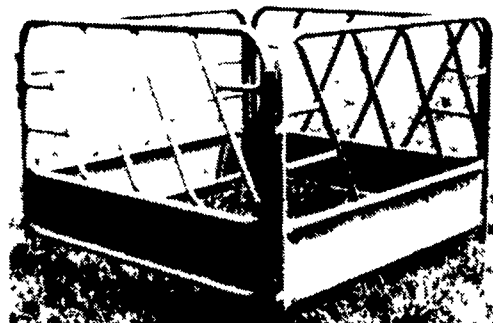


2 Pt. 1000



- Can be mounted on loader bucket in minutes
- No special attachment needed

## HEAVY DUTY HAY BALE FEEDER



- Feed Big Round & Reg. Bales or Stacks
- 1'9" O.D. Tubing & 1" Sch. 40 Pipe, All Welded Construction

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2, 3 OR 4 RAIL FENCING



3-Rail Fence w/Gates  
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## HOGS DON'T HAVE TO BE SLOPPY EATERS.

Thanks To Hog Slat's  
Exclusive Feeder Features.

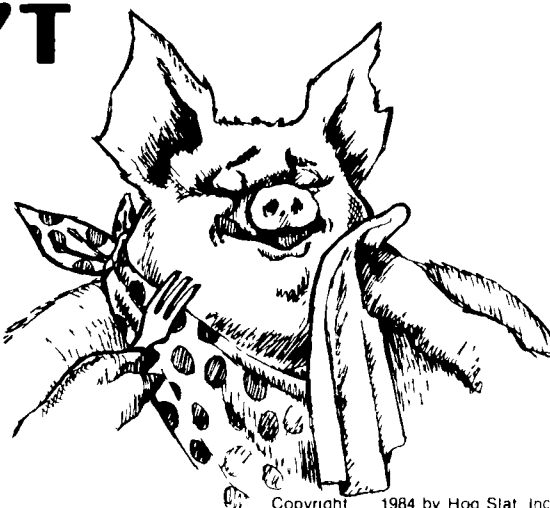
- Easy Adjusting
- Efficient Agitation
- Deeper Troughs
- Feed-saver Trough Lips

LESS FEED WASTE MEANS GREATER HOG PROFITS.

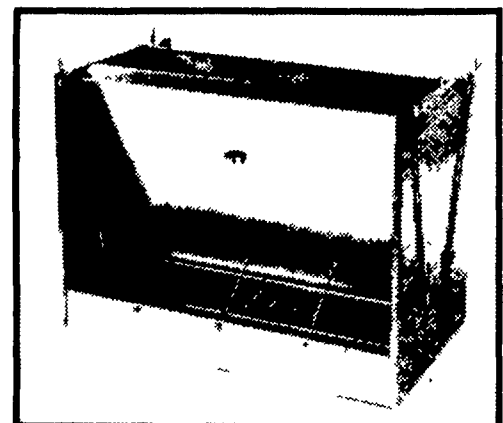
Hog Slat's new stainless steel confinement feeder is designed to keep your hogs at the trough, standing and eating. No more picking up and backing off.

That means less spillage, less waste, greater hog profits.

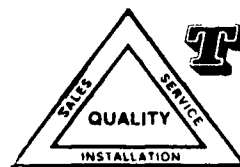
Compare Hog Slat's stainless steel feeder



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US Patent 4306518



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Hours

Mon-Fri 7:00 to 4:30

# Tye Announces New Paratill

Lancaster Farming, Saturday, April 23, 1988-E9

LOCKNEY, Tx.— The Tye Company introduces the Paratill—a new toolbar soil loosener with the award-winning "leg design." The Paratill feature is the same unique legs as the Paraplow, an implement that has attracted widespread attention since its debut in 1983.

The 45-degree angle legs loosen soil to 14 inches deep without creating clods or burying residues. Residues are kept on top to control erosion. The legs remove compaction in a single pass, while leaving a level surface ready for planting.

The new Paratill, which will succeed its Paraplow cousin, offers several important improvements. The legs are mounted along

a toolbar rather than a moldboard-like frame. Since the toolbar carries an equal number of legs angled both to the left and right, the Paratill does not suffer from side-draft. It is also easier to lift, more maneuverable, and is used "back and forth" across fields instead of working in lands.

But the most significant advantage in the toolbar design is the versatility it gives the Paratill. Each leg loosens a zone of soil, so by simply moving the legs closer together or farther apart on the toolbar, the Paratill can deliver "overall" or "zone" soil loosening.

Overall loosening is used for complete removal of pans and compaction. Zone loosening is

used in row crops. The legs loosen soil below the rows to be planted without disrupting the growing area on top. At the same time, firm traffic lanes are maintained between the rows to support harvesters and other equipment. Fertilizer can also be deep-placed directly below the rows.

Tye is offering two Paratill models: a 4-leg (11½ ft. toolbar) and a 6-leg (17½ ft. toolbar) model. Both feature the unique Paratill leg with shear bolt protection, disc coulters assemblies and adjustable depth-control wheels. Plans are also underway at Tye for expanding the Paratill family with 8-leg and pull-type models, plus trip-protected reset legs.

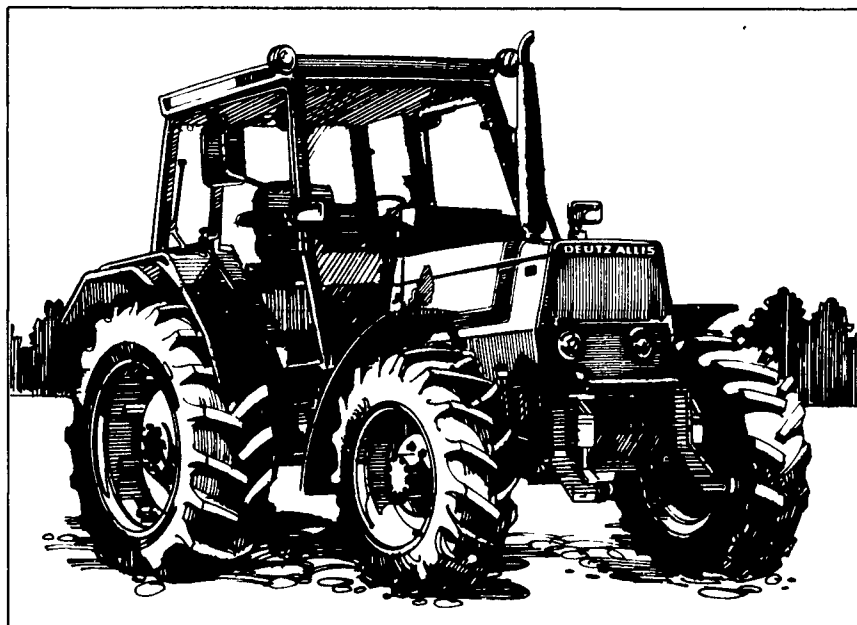


The 45-degree-angle legs on this implement loosens soil to 14-inches deep without creating clods or burying residues.

For more information on the new Tye Paratill, contact J.S. Woodhouse Co., Inc., P.O. Box

313, 572 Industrial Drive, Lewisberry, Pa. 17113 or call (717) 938-5100.

## Get the world famous Deutz AirDiesel in an economical 6200 Series tractor.



Sized and priced just right for a variety of farm work, Deutz-Allis 6200 Series tractors bring you the economy of Deutz air-cooled diesel power. Choose from 43 to 71 hp, with 2-wheel or all-wheel drive and available cab.

You'll have a durable Deutz AirDiesel engine and your choice of optional features, such as PTO and 3-point hitch at both front and rear.

Stop in soon and see all the unique advantages of our 6200 Series tractors.

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#### GASOLINE TREATMENT

FPPF Fuel Injector Cleaner is effective in keeping all injectors in new, clean condition. In addition, FPPF Fuel Injection Cleaner will clean already fouled injectors within one to three tankfuls.

#### ADDITIONAL BENEFITS

- Reduces carburetor and port fuel injector deposits (Cleans up and keeps clean)
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## DENAGARD® (tiamulin)

**It stops swine dysentery  
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- Potent
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**\$16.95 per pack  
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# April 30 Is Ag Day At University Of Delaware

NEWARK, DE — Ag Day, a popular annual event that abounds with family fun and bargains, arrives April 30 at the University of Delaware.

Coordinated by the students of the College of Agricultural Sciences, Ag Day will be held from 10 a.m. to 3 p.m. at Townsend Hall, located on South College Ave. next to the university's ice arena. During the day, children can stroke downy chicks, pet piglets, ride ponies or clamber on a giant combine, while their parents buy inexpensive bedding plants and get free technical advice on soil, turf and garden problems.

A sheep shearer will show off his skills and a milking demonstration by ag students will be part of the day's events. Hayrides will tour the university farm. Delaware's Dairy Princess will make a guest appearance.

Two student organizations will provide food for the hungry. The Alpha Zeta honorary fraternity

will sell chicken barbecue dinners and the Future Farmers of America will offer hot dogs and sodas.

Balloons, fresh-baked bread and Ag Day T-shirts will also be sold.

Delaware Extension's master gardeners will provide tours of the Clark Garden, a demonstration garden in front of Townsend Hall. This group of trained volunteers also will present a display of annuals and a soils exhibit.

Members of Delaware 4-H clubs will fingerprint children at their parents' request. The prints will be placed on file with the university's public safety department and the Newark police.

Modern agricultural machinery will be on display in the Townsend Hall parking lot. An information booth will provide literature on careers in agriculture and staffers will answer questions about the university's College of Agricultural Sciences.

Plenty of free parking is available.

## New PRV Vaccine Licensed

Approval has been granted by USDA for sale of a bioengineered vaccine developed by the Upjohn Company. The vaccine will be manufactured by Diamond Scientific, Des Moines, IA.

The vaccine, Tolvid, will have several advantages, company officials said:

1. It will be possible to distinguish vaccine titers from field strain titers resulting from natural infection. Thus a herd can be vaccinated and tested to determine whether or not it has been exposed to the field virus. An ELISA test for such differentiation is being developed by Upjohn. The company said the vaccine will not be marketed until the test is available.

2. Based on company trials, the vaccine is expected to reduce, but

not eliminate, shedding of field virus by vaccinated pigs.

3. The vaccine conferred immunity to offspring of immune sows vaccinated at three to four weeks of age and challenged three weeks later, apparently breaking through maternal immunity.

The vaccine is a live virus modified by two gene deletions: (1) thymidine kinase, which is necessary for the virus to replicate in the nervous system (the factor which makes the vaccine nonvirulent), and (2) the glycoprotein gX, which elicits antibodies to this protein when present in the pig (the factor which allows for differentiation from field strain antibodies).

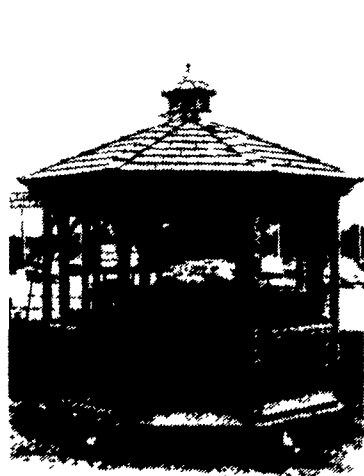
Livestock Conservation Institute Newsletter.



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3 Industrial size used transformers voltage 4160/208 converts primary to secondary power w/3-phase capability Ideal for co-generation, factory, warehouse, etc Assoc switch-gear equip 215-287-5013

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NH spreader model 519 PTO, good cond Leb Co After 5 p.m., 717-273-6018

Farmall 560 gas, good cond, \$3500 3BTM trailer plow IH, \$125 Complete hyd for AC B or C, \$75 Franklin Co 717-264-1360

309 Ford 3 pt corn planter, 2 row sidedresser for Ford cultivator, 1 hp refrig unit Northumberland Co After 9 p.m., 717-648-7052

Bushong 8 tooth chisel plow, 3 pt hitch, good cond, \$700 Berks Co 717-933-5920

Jersey bull calf, born 12/2/88, can be reg, sire Yanke FW Chief Carbon Co Mornings 215-377-4685

Ryelage, approx 100 ton 16% protein Lanc Co 717-664-2105

Good bale buster & New Idea fast hitch side rake, good cond Berks Co 717-933-4552

IH 225 self-propelled haybine 2 ong Guappo wheel rakes 1 right & 1 left hand Lanc Co 717-665-9123

7 ft John Deere rotary mower, model 709, good cond Chester Co 215-793-1921

Post driver Danuser trailer mounted, \$400 8 ft hyd 2-post lift, \$500 302-239-6366

Young purebred serviceable Jersey bull, Top Brass Grandson, Granddam milked 15,529 - 293 da \$530, delivered to New Holland Lewis Swartzentruber, RR2 Box 415, Dover, DE 19901

Quail Tibetan started Coturnix day old up to breeders, good layers Also motorcycle Yamaha 200 twin Franklin Co 717-264-4395

Farmall A or Super A w/new Wood's 5' midmount mower Tractor completely rebuilt, like new North'd Co 717-524-2473

10 HP air compressor w/new motor, JD 4-hole plow shares new, Farmall M-Rear wheel, 1945 Int Fire Tk Antique Col Co 717-799-5306

Zimmerman elevator, 36 ft, needs some repair, \$350 AC M combine, good cond w/grain, \$7800 Juniata Co 717-694-3095

Allis Chalmers G w/cultivator, very good cond 10 Amp of Vincen-View Molly Cheif-RF Best offer 733-9585

1987 Case loader backhoe 580SE has only 270 hours 814-466-7034

Pacer pump like new, \$200 Large young gilt, \$175 John Esh, 1736 Beaver Valley Pike, Strasburg, PA 17579

John Deere 495 planter, very good cond, \$600 Fine breeding age Hereford bull, \$600 Adams Co 717-334-8650

John Deere 24T baler w/ejector, 1440 no-till corn planter w/monitor, 60 tractor power steering 801 hitch Days 717-259-9551, Eves 717-545-5629

JD 343 3-row narrow corn head WANTED 1/4 in screen for JD 700 or 750 grinder mixer Lanc Co 717-354-7297

NI mower conditioner, field ready w/extra brand new knife, \$1000 JD sprayer, field ready, \$350 Berks Co After 9 p.m., 215-562-2551

565 Sunset tank, 12x50 & 18x50 silo, 2 - 16 ft forage wagons, 4 bt, 3 pt, 14 in plows, 5200 Ford Evenings 717-226-3474 or 9410

138 Acres 83 Woods 45 tillable leased, 2 springs, ample road frontage, very scenic, great opportunity Northumberland Co 609-499-3183

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2" S-Steel pump, 7 1/2 HP motor, 1 1/2 "x1" 316 s-steel pump, 3 HP motor Dauphin Co 717-469 2864 or 469-7292

JD 8' offset disk, JD-25 sprayer, 10' Dunham rolling harrow, 44 Massey-Harris tractor, gas, with a JD 23 mounted corn husker, good cond Lehigh Co 215-767-6298

Cultmulcher, \$125, David Bradley garden tractor \$150 Hunt Co 814-447-3383

Zook 2200 gal semi-solid manure spreader Harvester hay head for JD 35 to 3800 One for 34 11 ft Pittsburg disc, good Union Co 717-922-1650

2 Angus feeder heifers app 450 lbs, 90¢, nice JD 7 hay crimpers OK \$50 Berks Co 717-933-4721

Frick 8 1/2 x10 traction steam engine Boiler needs work Engine runs good Make offer Jacob M Stoltzfus, Rt 1, 2870 B Church Rd, Bird-in-Hand, PA 17505

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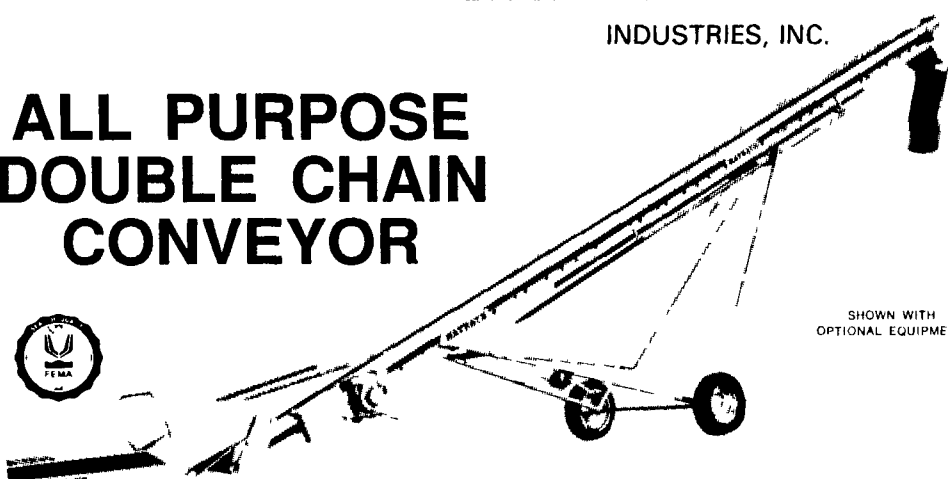
Steel tractor wheels 52" hi with 28" center Also water melon & cantaloupe plants 717-656-8916

Panasonic #KX-T3000 combination intercom & portable phone, like new, \$150 Lanc Co 717-354-0595

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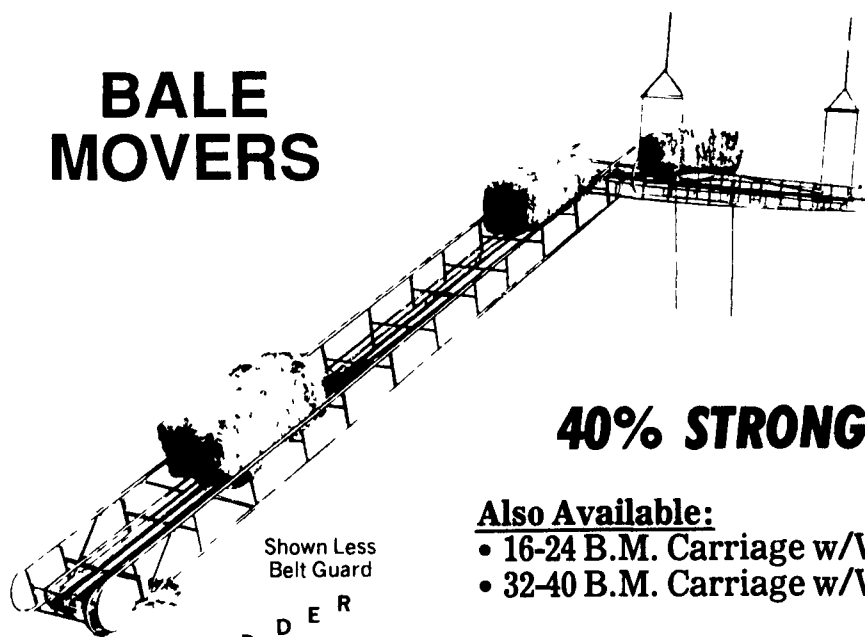
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patz barn cleaner chute,  
nit & 160' 18" counter  
lockwise chain, good  
ond \$2 ft Clair M Nolt,  
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om, PA 17563

itter carrier w/trolley &  
200+ ft of track Also old  
headgate Henry S Beiler,  
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ana, PA 17509

Small orchard sprayer on  
air tire trailer gasoline pow-  
ered, \$175 Lanc Co  
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1977 Bayliner boat 1986  
Volvo/Chevy V8 New  
Loadrite trailer Volvo outd  
rive Camper top Exc  
cond \$11,000 Del Co  
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JD 420 crawler w/loader  
WANTED Steel wheels for  
135 N H skid loader Also  
need fork Lanc Co  
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Flat bed rubber tire wagon,  
\$75, Oliver 2 bottom, 14 in,  
3 pt plow, \$150 Dau Co  
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Good mixed hay, \$75/ton at  
barn Never opened 20W &  
30W HD oil 55 gal drums,  
\$150 ea 717-834-3882

Public Sale, May 18, 3 1/2  
Ac, Rancher, daylight  
basement, pond, barn,  
young bearing orchard, col-  
ored sheep, lambs, misc  
Near Ephrata 738-2125

International 1946 KB-6  
motor seized sat 3 yrs,  
faded paint, solid body,  
must sell, make offer  
Ontano Co 315-548-3864

Used 2 row cornplanter w/  
max-emerge units, good  
cond Gideon F Stoltzfus,  
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Sanborn air compressor 2  
HP, metal cutting band saw,  
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Pair big Sorrel work horses,  
4 yr old, good workers  
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Wic silage cart w/Honda  
engine, nice shape, \$1500  
Mellinger applictor w/12V  
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4 row 1240 John Deere  
planter, plateless, like new  
Asking \$1,000 Talbot Co,  
Md 301-364-5447

JD 290 pull-type corn-  
planter, \$150 OBO York  
Co 717-757-2972

Aermotor Windmill 10'  
wheel 60' tower After 6  
p m, 717-354-5554

New tripod-telescope 29" to  
68", \$18, 3500W 110V, sol-  
ar panel, very good heavy  
barn cleaner, hot bed sash  
Lanc Co 215-445-5309

JD 444 wide row corn head  
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John Deere front side  
weights fits 520 to 630, \$40  
for pair York Co After 8  
p m, 717-235-3585

New Holland #65 compact  
baler, field ready #800 or  
best offer Fulton County  
717-987-3395 evenings

IH 2000 loader, New Hol-  
land 202 ground drive man-  
ure spreader 28" dual  
wheels with tires (quick  
attach) 10 - 1000W heat-  
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Register Morgan brood  
mare, drives and rides  
Bennie A Fisher, 94 North  
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135 MF diesel 170 power  
steering \$1800 00 or best  
offer Berks Co  
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fair condition \$525 00  
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tractor-loader-backhoe,  
750 Case loader with 4 in 1  
Drott bucket Both good  
condition Call  
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International 424 utility trac-  
tor, low hours, exc cond  
\$4,500 00 3 pt 2 bottom  
plow \$250 00 York Co  
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4' Haban sickle bar mower,  
PTO drive \$75 00 4"x30"  
hyd cylinder \$50 00 Perry  
Co 717-536-3265

Gravely 7 5 HR garden  
tractor with rotor/sickle, bar  
mowers, roto plow, and  
snow blower \$1,000 Tel  
717-784-1967 Columbia  
County

Freezer upnright, commer-  
cial, 2 dr S S new  
\$1600 00, 3 phase Cumb  
Co 717-245 2141

Lancaster Farming, Saturday, April 23, 1988-E11

International 184 Cub  
Lobby, 18 HP tractor, like  
new with cab, 5' belly mow-  
er, front end loader, snow  
plow, small trailer, large turf  
tires on tractor \$4,950  
Lanc Co 215-445-7996

Reg App mare, chestnut,  
15 H H, 16 years old, ride  
or breed, exc blood lines  
and disposition \$700 00  
Mont 215-369-5032

1965 Cadillac Hearse,  
excellent condition, original  
paint and interior, 58,000  
miles, runs perfect, no rust  
\$1,100 Berks Co  
215 678-4394

Corn planter, 2 row pull  
type, JD-920 with fertilizer  
cans \$100 00 York County  
252-2165

Smoker inside hay convey-  
or, 48' in 12' sections  
\$200 2 stainless steel milk  
strainers \$30 for both Hun-  
terdon Co 201-782-3162

Used bu crates for apples  
\$1 00 ea, \$75 00 per 100  
Also refer unit for walk in  
cooler \$100 00 Lanc Co  
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Myers two piston PTO  
sprayer pump \$65 Front  
wheel weights for Farmall  
Cub \$40 Schuylkill Co  
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Land 30 acres or more, ide-  
al country farmette, hard  
road, school bus, mail  
route, stream, Indiana Co  
Stonebraker,  
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Farmall H field ready, new  
paint, best offer Good qual-  
ity mixed hay \$1.75 Cast  
iron radiators misc sizes  
After 3 p.m (215)  
343-9061 Bucks

International Harvester  
grain binder, stored 25 yrs,  
good condition Make offer  
Straw \$65 a ton at barn  
Lehigh County  
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N H 277 baler - only baled  
80,000 bales, hay wagon  
on 10 ton geav - excellent  
condition, 16 hole Smidley  
hog feeder 814-442-8485,  
Centre Co

1968 JD 2510 diesel,  
syncro-range trans., narrow  
front 15-5-38 rubber, fluid,  
exc cond Jack Nace, York  
County Call after 6  
717-225-1791

Registered Border Leices-  
ter black ewe lambs, one  
white ram lamb, parents top  
prize winning fleeces  
717-566-6100 Dauphin Co

Hay wagons with high  
sides Also one green chop  
wagon Excellent condition  
Franklin Co 717-328-5206

High Tensile fencing \$ 75 a  
foot put up, lowest prices,  
10 yrs exp Ph  
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Papec ensilage blower with  
40 ft pipe, auger feed,  
\$100 Montour Co Phone  
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Hot water heater, commer-  
cial, 80 gallon, electric with  
internal copper coil like new  
condition York Co after 7  
p m 1-717 993 3350

Antique cast iron fence,  
flower vine design, about 36  
ft 28" h, 22" sections Balto  
Co 301-356-3319, Sam  
VonGuten

Manure spreaders, N.I. #6  
horse drawn steel wheels  
14A, 12A on rubber, needs  
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1947 Farmall Cub, needs  
work \$500 00 LA Case,  
fair shape \$1000 00 35  
speed auxiliary tran shifter  
shafts, \$200 00. AAC Md  
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140 ft Cornell barn cleaner,  
chain 15" flites Bedford  
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Sunday Calls please

Two grade Suffolk ram  
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Cty 215-234-4917

Badger ring drive unloader,  
power tract 2 with tripod &  
motor Bedford Co  
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Mixed hay, no rain \$1 00  
bale Allis Chalmers chisel  
plow, needs one shank,  
good shape \$350. Chester  
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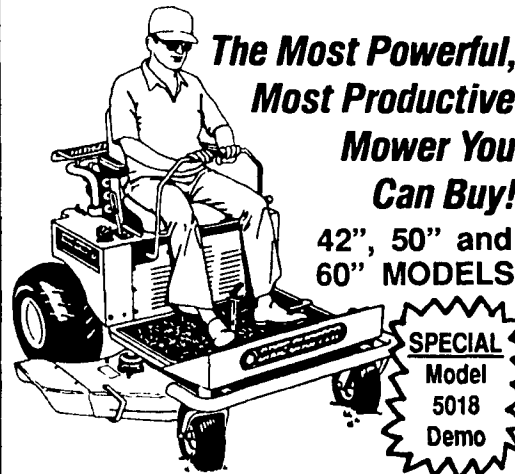
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1956 Ford F-500 flatbed truck, new engine, front end brakes, clutch, good body & tires, \$3500 invested, \$1000/offer Jeff Co W Va 304-725-3346 or 703-955-4622

3 pt N H sickle mower with crusher adopter, belt drive \$650 00. Snyder Co 717-374-8831 or 374-2158

JD 3020 gas tractor 2975 Also Ford 8N, new paint, best offer Northumberland Co Phone 758-2078

Pure breed chickens, Leghorns, Hamburgs, Sebrnshts, and Old English, eggs, chicks, or adults Stock Call 717-867-5263 Lebanon County

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Tractors, AC G with cultivator, factory hydraulic, \$1700 Also Farmall Cub with cultivator & hydraulic Both in good condition 717-784-1779 Col Co

1960 F-600 cab and chassis with 245 V-8 engine Engine, transmission, rear end OK J Deere 3-16" trip bottom trailer plow, good condition Call 425-2366

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M F 410 gas combine, corn & grain heads Looks new, always kept in Good cond Priced to move 301-452-5122 eves Harford Co

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1968 MGB wire wheels, was running before storage 3 yrs ago \$950 OBO Lanc Co 215-267-3276

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Silver Laced Wyandottes, 19 hens, beautiful rooster, nice farm flock, \$60 00 GQF quail, cages like new, \$150 00 717-284-2927 Lanc Co

N H 277 baler with thrower, hi capacity, ex cond \$4500 00 Reason for sale, going round bales Washington Co MD 301-791-9326

50 locust posts, cured 5 years \$100 each Lanc Co Ph 717-872-5613

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Allis Chalmers WD 45 1969 Ford pickup, parts 717-382-4639 after 6 00 York County

New Holland 66 baler, working condition or for parts York County 862-3728

Fertilizer unloading auger for wagon or truck Folding spout & hyd hook up Very good cond Priced reas no rust 301-452-5122 eves Harford Co

JD 6 foot disk, good condition, contractor's equipment Power trowel Alum Brake transit generator cement mixer etc Berks County 215-488-7428

8 yr old black & white paint mare, gentle and fast, New Idea 12A manure spreader Fix up. Evenings 717-284-3101

International 4x4 1110 series, needs frame welded, bed, exhaust, for state Good for many parts, farm use \$400 00 Adams Co 717-642-6278

Registered Dorset yearling rams Cumb Co 717-249-3186

9 new roof trusses for 18' bld, pony \$180 00 Pony saddle and bridle \$60 00 Franklin Co 717-597-4494

One horse wagon, good One team, 9 yr old Belgians, well broke & other horse related items Fulton Co Ph 717-435-4179

18 ft Brillion field cultivator with hyd fold wings Asking \$1500 Union Co Ph 966-1118

1982 Alfa Romeo GTV 6, 5 speed, AM/FM stereo cassette, 48,000 miles, good tire, silver color, leather interior Cumb Co 717-258-3209

Taking orders for chucker chicks Hatching in May & June \$ 75 a hundred or \$ 70 a thousand Lanc Co 717-626-4465

Sunset milk tank, 260 gal with 3 horse compressor, very nice \$260 Bedford Co Ph 814-766-3687

1981 Yamaha 400 special Ford 6000 tractor, 707NH forage harvester, both heads 3 pt 3 bottom disc plow Lely rotaria Berks 717-933-8853

1978 60 series Chevrolet truck, new target engine, 21,000 G V W, good tires, no rust, needs paint \$1,500 00 Berks Co Phone 215-679-2439

New Holland 404 hay crusher \$295 00 Four section harrow \$150 00 Both in good condition Six kid goats Berks Co 717-933-5307

1800 Oliver gas NF, new paint, \$4000 Franklin County 717-597-7444

2 horned Dorset rams, spring lambs \$35 00 ea York Co Ph 717 938-4222

JD 14x7 hoe plain grain drill with grass seed box, good shape Snyder Co 717-374-4224 Mechanical lift

Maytag wringer washer, square tub, excellent condition Can deliver Lanc Co 717-872-2596

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Big 11 yr. old Morgan horse, style, needs work Also big 3 yr old Morgan ready to train Elam Stoltzfus, 10 Tanyard Rd, Conestoga, Pa 17516 Lanc Co

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Ring neck pheasants, Bob White quail, eggs day old started and mature quality stock for your farm, club, back yard York County 717-252-4363

Standard spare wheel (never used) with radial tire for Plymouth Voyager o Dodge Caravan \$30 Neffs ville area 569-1580

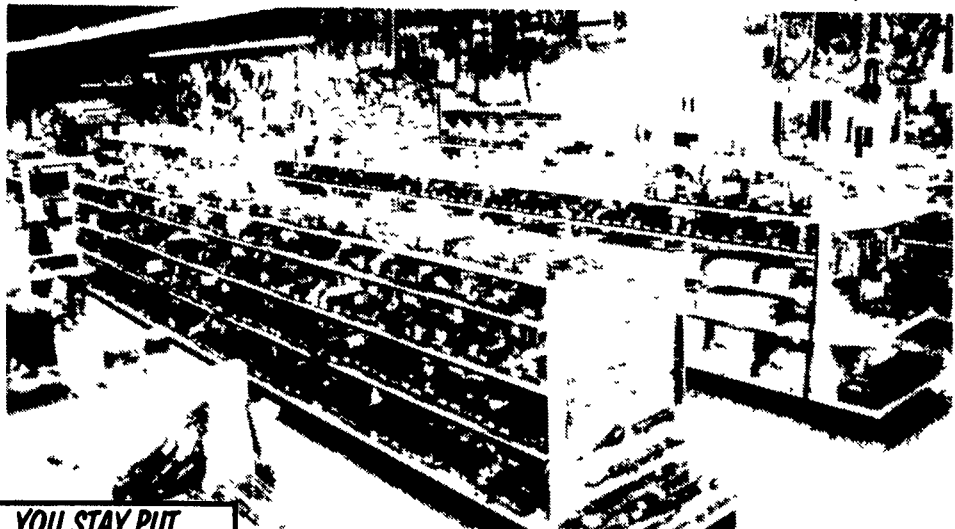
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|----------|----------------------|--------|
| 1        | 2                    | 3      |
| 5        | 6                    | 7      |
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Everything in good condi-  
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the thousand Christ E  
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restored, milling machine,  
clausing lathe, garage  
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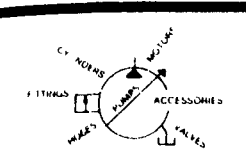
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Ford 9N \$1200, 3 pt 2 row corn planter \$150, AC 2 bottom tumble plows \$200, 3pt sickle bar highway mower \$75 Northumberland Co 717-672-9440

Diesel engine, from Ford 5000 tractor, complete, needs overhaul, good block, head and injector pump Columbia Co 717-799-5213

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JD 1240 plateless corn planter with fertilizer insecticide, field ready Ontano grain drill with large grain boxes Lanc Co 717-653-5811

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24T JD baler w/thrower 520 Bobcat skid loader hydro w/3 buckets, engine overhauled, new tires \$4350 Blair Co 814-742-8202

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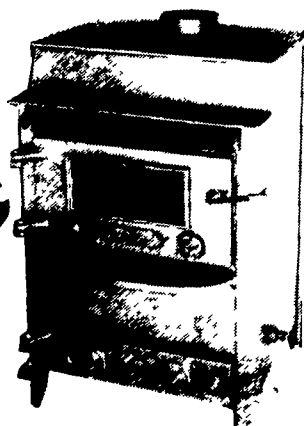
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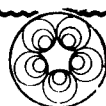
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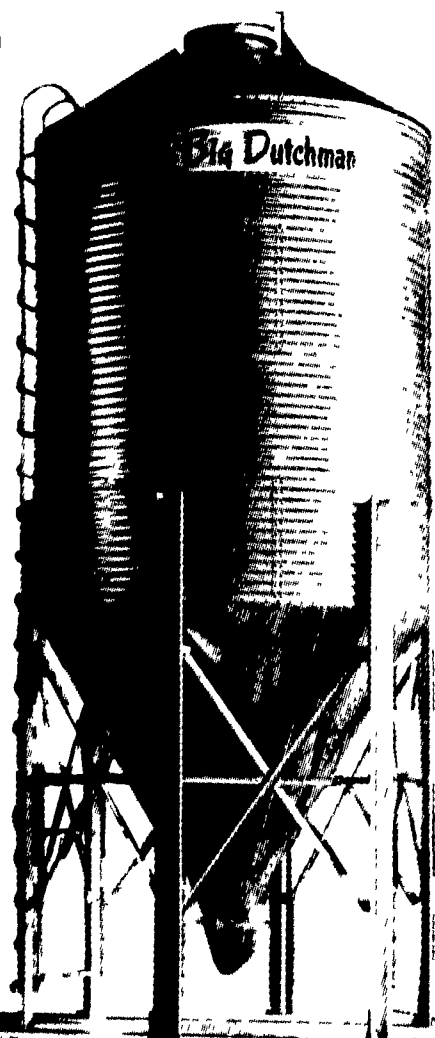
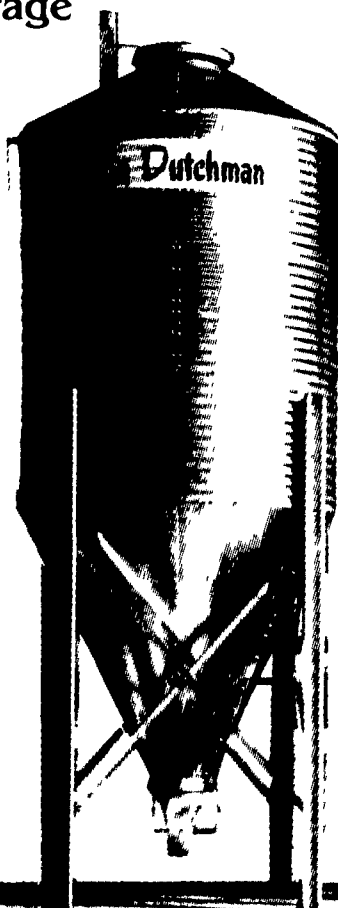
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NH Model 531 16' silo unloader with 60' cord No motor Best offer Suffix Co NJ 201-579-1292 evenings

Parts off IH 500C dozer 6-way blade \$1,000 Rollers \$50.00 Pads \$3.50 each Plus others MM 206 diesel bad crankshaft 814-356-3589

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13' Case transport disc, heavy duty, semi rigid model, 3 bearing gangs, like new Franklin Co 717-267-3643

80A Bedford Co, 60 pasture, 20 timber, pond, stream, secluded, hard road Deer, turkey, good house, bears fruit 717-375-2375

3 br cottage along Juniata River, 1 acre river front Price \$45,000 Juniata Co 717-444-2162

1985 Buick Century S W, excellent condition V6, 3 liter, grey/silver, 3 seat option, inspected, many extras Lancaster County (717) 626-7447 - 665-2283

Year old male registered Border Collie \$25 215-286-5416 Call a m preferably Lancaster County

Tyler spreader 6 ton cap Tandem axle, stainless steel hopper single spinner, good condition \$2,000.00 Indiana County 412-349-2541

Eleven residential building lots with water and sewer available Somerset Co Phone (814) 629-6518 after 6 p m

## WOODWORKERS! Super Sale On



MODEL G1018

### 8" JOINTER \$665.00

- 66" Long Bed
- 1 1/2 H.P. Motor
- Magnetic Switch
- 500 lbs

**HILLSIDE SALES**  
Woodworking Machinery  
(215) 445-7307

CLOSED: Mon. & Tues.  
Wed. 8-5 • Thurs. 8-8 • Fri. 8-5  
Sat. 8-11 A.M.

1/2 mile off 625 on Spook Lane, between  
Terre Hill and Bowmansville

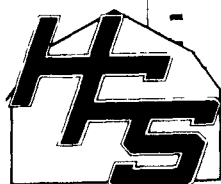
### Why Run To California For THE GOLD RUSH When We Have It Here!

Turn Your Animal Waste  
Into Agricultural Benefits  
AgResearch Has Proven Nutrient  
Losses Up To 70% Of  
Manure Wastes

- Cut Fertilizer Costs
- Stop Deadly Gasses And Odors  
In Your Manure Pit/Septic Tank

### USE ANAEROBIC AND AEROBIC MANURE AND WASTE DIGESTERS

Nature's Own is totally in tune with nature.  
It's tough. It's a digester of waste like no other  
waste controller, yet it returns back to the earth  
in a natural organic state.



## HESS FARM SUPPLY INC.

R.D. 2,  
New Holland, PA 17557  
Phone: 717-354-7972

Our Products Are Known For Results.  
Remember, You Get More For Your Dollar AT HFS.

## Franklin Coal Sales, Inc.

Spittler Road

Ravine, PA 17966

**Exclusive Sales Of Blaschak Coal**

**BLASCHAK QUALITY COAL = MORE HEAT, LESS ASH**

## BLASCHAK

COAL CORP.

PREMIUM  
ANTHRACITE



Saint Nicholas  
MAHANoy CITY, PA.

COMPETITIVE  
PRICES

### Summer Prices Now In Effect!

**For Efficient And Reliable  
Service...**

**Contact Your Local Hauler, Or**

## CALL (717) 345-8486

**Hours:** Mon.-Fri.: 7AM - 4:30PM  
Sat.: 7AM - 12 Noon

Up To **50% OFF**  
**Babcock**

Step & Extension  
**LADDERS**

**ALUMINUM**

WE SPECIALIZE  
IN  
MIXING & MATCHING  
COLORS  
STAINS & PAINTS

**TRUCKLOAD  
SALE \$9.99**  
gallon



Our List \$23.99

**OIL  
BASE  
PAINT**

**WOOD**

**FIBER  
GLASS**

**Vollrath Stainless Steel**

Save  
up to  
**54%**



Heavy Duty  
Stock Pots  
With Covers

Sale

7859 - 12 1/2 Qt. .... \$35.99  
7865 - 17 1/2 Qt. .... \$43.99  
7866 - 21 1/2 Qt. .... \$49.99  
5813 - 13 Qt. Milk Pail... \$19.99

**Ephrata**

## East End Mart, Inc.

Mon.-Tues.-Thurs.-Fri. - 8 a.m. - 9 p.m.

Wed. & Sat. - 8 a.m. - 5:30 p.m.

Paint - Wallpaper -

Housewares - Auto Supplies

711 E. Main St. 717-733-8040 717-733-4388

MAILBOX MARKET  
FOR SALE

Oliver 251 disc \$650 00  
New Holland Hayliner 68  
baler \$1350 00 Both excel-  
lent condition, original own-  
er 215-644-6277 Chester

Weathervanes and cupo-  
las Different sizes and  
styles Come see our selec-  
tion Lanc Co  
215-267-2677

Spring tooth harrow - J D  
12' 6" grain auger, 50' pow-  
er take, very good York Co  
717-993-2743

Used buggy with lights and  
hydraulic brakes, good con-  
dition \$875 Sarah K Lapp,  
1598 Noble Rd., Kirkwood,  
Pa 17536

7 acre farmette, 2 story  
barn, 2 acres pasture, 3  
bedroom mobile home with  
full basement Also rental  
lot for added income Lanc  
Co 717-367-4359

Guinea chicks \$1 00 ea 25  
or more 95¢ ea Available  
5-2-88, ducklings and  
gosling Wanted foxes  
Berks Co 215-683 8426  
evenings

Toy poodles, AKC, 7  
females, 2 males \$100 00  
each (breeders)  
717-776-7942

Hot air furnace, wood or  
coal burning Chester Co,  
Pa 215-869-0289

2 platform scales, 500 lb  
capacity ea Berks Co  
(215) 926 3167

Open pollinated seed corn,  
white cap, yellow dent Pen-  
na leaming Daniel Brubak-  
er, 975 Lincoln Garden,  
Ephrata 17522

Liquid manure pump, 12'  
clay on wheels, good condi-  
tion Heston 1,400 gal liq  
tank spreader Good condi-  
tion Went with larger setup  
814-926-3270 Somerset,  
Pa

70 acres farm ground for  
rent Marticville area Call  
717-284-4898

Antique Cat D6 dozer, anti-  
que AC-M crawler tractor,  
several antique power  
units 814-324-4582 Some-  
rset Co Pa or  
814-324-4525

Garden tractor, Allis Chal-  
mers, B212 hyd lift, 12 h p  
with 48" mower & 36" snow  
blower Excellent cond  
Make reas offer Del Co  
215-358-5839 f

JD 720 diesel tractor for  
sale, new rubber ftr, good  
condition, with extras Bed-  
ford County 814-652-5661

2 long bins, 10,000 bu 8"  
load, unload, spinners  
sweep, fans, 240 ft augers,  
hydraulic, 2 Mondge dryers  
\$18,000 complete, excel-  
lent Spence Haines, 2209  
N Wales Road, Lansdale,  
Pa 19446

Massey Harris combine,  
model 60S P, kept inside,  
good Phone  
215-932-8208 \$600 00  
Chester County

Miller Spoolmatic mig wel-  
der regulator, Argon tank,  
like new \$1500 00 OBO  
After 5 p m Strasburg  
717-687-8749

IH 4-row corn planter #56  
and Ford 10 ft disk harrow  
#230 Good condition  
Phone 717-637-4249 York  
County

Nh 519 spreader, 200  
bushel, new condition, used  
less than one year Leba-  
non County 717-865 3919

Reg Tenn walking horse  
filly, 2 yrs old June 3, chest-  
nut, 14 3 gentle, good dis-  
position \$1000 York Co  
717-456-5633

New Idea 218 spreader with  
edgate, new t bar web  
\$800 00 International 10 ft  
disc, cheap Lanc Co  
626-1386

7 Hereford steers and heif-  
ers, over head door 7x10 ft,  
N1 lime and fertilizer drill,  
good condition Phone  
717-284-4827, Lancaster  
Co

3 Bou-Matic weigh jars, 10'  
Brillion cultipacker, 6-wheel  
New Idea hay rake No Sun-  
day calls Berks Co  
717-933-8473

MF 37 4 row corn planter,  
fertilizer, 3 pt hitch,  
\$400 00 6 cylinder Chevy  
motor, \$125 00 Auto trans-  
mission, \$75 00 6 Chevy 5  
lug 15" wheels, 2 spoke,  
\$15 00 each  
717-732-2626 Cumb Co

WD AC, M Farmall, plows  
for CA, B single & 2 way,  
late 2X SC, WD & C cultiva-  
tors, C weights, Lanc Co  
717-284-2640

John Deere 10 ft KBA  
transport disc 20' blades,  
nice Lancaster County  
Phone (717) 733-7424

AC 28 disk \$200, rollover  
dirt scoop \$50, 1962 2 dr  
Corvair \$150, call evenings,  
Lan-Chester Co  
717-442-8437

Tractor steel wheels with  
springs, 60" high, 16" wide,  
34" centers \$200 00 Man-  
ure auger, 31' long with lift  
hydraulics Lanc Co  
717-354-8370

Peacocks and guinea pigs  
Lancaster County (717)  
285-4064

6 foot fan with frame and  
engine, 2 cylinder Lombar-  
dini diesel Both good con-  
dition Amos S Glick, Box  
313, Rt 3, Lititz, 17543  
Lancaster County

1210 David Brown tractor,  
good condition \$4,000  
Henry Brennenman, R#1,  
Box 303, Salisbury, Pa  
Somerset Co

Radial arm saw with 10 a m  
air motor, almost new  
Craftsman table saw Aaron  
B Esh, 1822 Georgetown  
Rd., Christiana, Lanc Co,  
Pa

Hammer mill belt 30 foot,  
\$90 00 10 foot Case self  
propel hay bind \$1,595 00  
Platform scales, \$75 00  
Adams County  
717-335-4284

Good quality orchard and  
timothy hay, no rain \$72  
T Bale \$1 50, also 30 T ear  
corn, \$70 T Delivery rea-  
sonable 717-345 4489

Cub Loboy with 5' belly  
mower \$1950 00 30'  
343-0867 Balto County

Best offer New Holland flail  
chopper, cross elevator, 3  
quarter 1951 Ford pickup,  
67 1 ton Dodge pickup, Allis  
Chalmers corn chopper  
Canna roots Phone  
215-869-2655 Chester Co

JD 494A adjustable 4-row  
corn planter, plate disc  
openers, insecticide, no fer-  
tilizer good, JD 3020 used  
radiator, fair Ches Co  
215-869-9267

Registered Border Collie  
puppies, 6 weeks old  
Excellent with children  
Also hard-cut limestone  
Available immediately  
Berks Co 215-670-1470

1980 Buick Regal, 40x48  
pallets, used produce  
crates, 2 P215/R75 Fire-  
stone tires Chester Co  
215-932-5522

Third crop alfalfa \$2-bale  
Second crop alfalfa  
\$1 50-bale Weigh 40-50  
bale Bucks County  
215-862-2506

3000 gallon steel tank, 10¢  
per gal Also 1/2 h p shallow  
well pump Low pressure  
\$35 00 717-626-8191  
Lanc

John Deere 1010 track  
loader, needs overhaul  
Asking \$2,500 00  
717-943-2258 in Schuylkill  
County Call evenings

800 gallon Guton round  
bulk tank, two 20 8x38 tires  
one-third tread, Gehl 6 foot  
hayhead Lanc County  
215-445-5003

Int 140 tractor plow cult,  
side dresser attach snow  
plow 215-777-1055 -  
777-0939 Berks Co

Registered Border Leices-  
ter and Crosses Lambs  
born 1988 Ewes and rams  
Call after 7 p m Fred  
Bloom, Chester County  
215-942 3503

JD 4400 combine, 4 row,  
narrow corn head \$7900 3  
gravity boxes with nearly  
new running gears \$875  
each Bradford,  
717-888 1280

Ford factory stake bed for  
pick-up truck Good shape  
Includes sides Best offer  
Chester County  
215-932-2426

John Deere L manure  
spreader, ground driven, v  
good condition \$350 5'  
Mott mower, 3 pt hitch  
\$325 Lanc Co Call after 4  
(215) 267-2706

68 White 9000 truck tractor  
for parts 238 Detroit, 10 sp  
new clutch Also used  
Jamesway water bowls  
(717) 359-7542

Goose neck 20 ft flatbed  
trailer, titled, 15,000 GVW,  
used only to haul hay Som-  
erset Co after 8 p m  
814-634-8081

355 NH grinder mixer, like  
new \$5500 00 Somerset  
Co 814-267-5131 or  
814-267-4421

IH 45 4 baler for parts, two  
row corn planter, make  
offer Bucks County  
215-794-5054 after 6 00  
p m

Registered Polled Hereford  
bull, 8 mo sire race,  
814-274-9128 nights Pot-  
ter County

IH 56 4 row corn planter  
with fert, insecticide  
\$500 00 2 ft swimming  
pool Leb Co 865-4574

Female Boston Terrier pup  
py, 7 weeks old, nice mark-  
ings \$150 717-299-4944  
Lanc Co

1150 International grinder  
mixer \$1100 Fox silage  
blower \$275 Adams Coun-  
ty 717-334-8890

IH #55 13' chisel plow 3 pt,  
also 14' Miller disc Freder-  
ick Co, Md 301-371-4304  
Leave message

Case 2 bottom plow, 16  
inch, good condition  
609-859-2568 Burlington  
County, NJ 08088

JD 830 SP windrower, 12 ft  
plus, Hesston SP 110 8 ft  
windrower Franklin Co  
717-597-4281 or 2663

1954 F600 Ford fire truck,  
13,000 mi, 750 gal tank,  
Barton Am fire pump, com-  
plete w/hoses, good cond  
\$2,000 00 Lower North'd  
Co 717-758-6221

Cardinal elevator 24 foot  
Model XB, serial #1128 with  
electric motor on rubber  
tires \$275 Lebanon Coun-  
ty 273-2873

One large Toulouse goose  
gander (gray) 1 year this  
spring \$15 00 John P  
Connell, 468 Rose Hill,  
West Grove, PA 19390

Noble oats and Timothy  
hay Lycoming Co  
717-745-2248

7 ft Ford flail mower  
\$600 00 6 ft cutter bar  
mower \$100 00 1961 Wil-  
lys Jeep station wagon  
\$800 00 Call  
215-445-6841 after 4 30  
p m Lancaster Co

MF model 720, 12 ft  
Heavy Tademen disc front  
24" rear, 24"x1/4", buster  
bar included and cylinder  
Berks County \$3,500 00  
(215) 682-6446

1972 Chevy Impala 2 door  
hardtop with 350 engine  
Runs Is inspected  
\$300 00 negotiable  
1-(717)-664-2399 Lancas-  
ter County

## PUBLIC AUCTION

TRAINS AND ACCESSORIES -

GUNS - HOUSEHOLD GOODS

TUES., MAY 10 - 9:00 A.M.

1910 MODEL T FORD ROADSTER

1928 MODEL A ROADSTER

CAR PARTS - CARS -

TRACTORS - SHOP TOOLS

WED., MAY 11 - 9:00 A.M.

REAL ESTATE - 17 ACRES,

EAST MANCHESTER TWP., YORK CO., PA

LOCATED: 5 Miles North of Rt. 30 on Rt  
181 (N. George St., Ext'd) Manchester, PA.  
At Beshore & Koller Ford, Turn Right on  
Forge Hill Road. Go to T and Turn Right in  
Private Lane.

TUESDAY, MAY 10 - 9:00 A.M.

Buddy L. Gondola w/Extra Truck and Track,  
Metal and Cast RR Cars, Old H.O. Trains,  
Train Track of Various Sizes, Steamer Loco-  
motive Unassembled w/Tender, Steam Whis-  
tles, P.R.R. Items, Building for Train Platform  
Display, Narrow Gauge Track for Street Car  
and Many, Many Train Items.

Wm. Moore and Co. Double Barrel Hammer  
Shot Gun, Stevens 22 Pump, Sears 22 Single  
Shot, Stevens Model 77B 20 Gauge Pump Shot  
Gun, Glenfield Model 60 22 Long Rifle,  
Muzzle Loader 50 Caliber, Hawes 36 Caliber  
Navy Revolver, H&R Model 922 Revolver, 22  
Bolt Action Rifle, Army Rifle.

Oak Showcase, Blanket Chest, Dressers, Bed-  
room Suit, Chest of Drawers, Plank Bottom  
Chairs, Maytag Wringer Washer, American  
Heritage Books, Hotpoint Refrigerator, Slant  
Top Desk, Boston Rocker, Umbrella Stand,  
Writing Desk, Oak Dresser, Candle Mold,  
Mtd. Deer Head, Express Wagon, Chunk  
Stove, Columbia Cook Stove, RR Pocketwatch  
17 Jewel, Brighton Keywind Watch, Elgin w/  
Train on Case, New Era w/Train on Case and  
Dial, Waltham, Illinois 17 Jewel, Ladies Pin  
Watch, York High 10K Gold Ring, Dishes,  
Cradle, Beer Steins from 3 Ft. Tall Down To 8"  
Tall, Stands, Lights, Metal and Wooden Shelv-  
ing, Gem Tumbler, Coffee Grinder, Exercise  
Bicycle, Cowden Blue Flower Crock, Plus  
Many, Many More Items!

WEDNESDAY, MAY 11 - 9:00 A.M.

Old Car Parts, Model T - Model A, Volkswa-  
gon Parts, Talbot Automobile Unassembled,  
Austin 7 Automobile Unassembled, Model T  
Hub Caps, Brass Headlights, Fenders, Wind-  
shields, Car Books, Rims, Wheels, 100's of  
Car Items, Derby Hat, Acetylene Generator for  
Model T.

(will be sold at 12:30)

1910 Model T Roadster (Older Restoration)  
In Good Condition

1928 Model A Roadster (Older Restoration)  
In Very Good Condition

Datsun 510 and 610 Wagons, Willies Jeep  
Pick-up - 4 Wheel Drive w/Snow Plow,  
2 Volkswagen Bugs, 2 BMW Isettas, Old Clet-  
rak Crawler Loader, Farmall F12, International  
300 Utility and Loader, A.C. B10 Tractor and  
Mower, Hershey Tractor and Mower, Jacobsen  
Tractor and Mower, Springfield Mower,  
Wheelbarrow, Machinist Tool Box and Tools,  
South Bend Metal Lath w/6" Swing and 3 Ft.  
6" Table, Belt Sander, Air Wrenches, Crafts-  
man 12" Band Saw, Craftsman 180 Amp Wel-  
der, Wrenches, Sockets, Large Asst. of Tools,  
License Plates, Lanterns, Weedeater, Valve  
Grinder, Bench Drill Press, Plus 100's of Items  
Not Mentioned.

REAL ESTATE

WEDNESDAY, MAY 11 - 1:00 P.M.

17 Acres of Land Improved w/a Frame 6 Room  
House. Furnace, Bath, Closed-in Front and  
Side Porches, 3 Car Block Garage, Frame  
Barn, Stone Spring House, Most of the land is  
cleared and some is wooded. East Manchester  
Twp., York County — Only 6 Miles from York  
and 1/2 Mile from Manchester. This property is  
secluded and private.

TERMS: 10% DOWN, BALANCE IN 60 DAYS

SHOWN BY APPOINTMENT ONLY,

PHONE 764-6412 or 266-1671

TERMS: CASH OR GOOD CHECK

ESTATE OF: LUTHER HARTLEY

EXECUTOR: The York Bank &amp; Trust Co.

ATTORNEY: Dan Kehm

AUCTIONEER:

Blaine and Nevin Rentzel

Emigsville, PA

764-6412

Lic #761, #2483



## AP-510

- Medium Full season maturity
- Medium Tall Hybrid
- Excellent standability
- Rapid drydown ability
- Excellent emergence
- Excellent stalk and root qualities
- Low, uniform ear placement
- Very good tolerance to drought stress

Golden  
Replant  
Promise

Golden Replant Promise.

It's simple and honest:

If your stand of AgriPro  
corn has to be torn up and  
replanted during the same  
year, we'll furnish the seed  
you need to replant.

Free.

Some of varieties available are as follows —

AP 670  
AP 850  
AP 510  
AP 244

HP 277  
AP 391  
HP 470

AP 655  
HP 360

bags contain approx. 80,000 kernels

P.L. ROHRER &amp; BRO., INC.

SMOKETOWN, PA

PH: 717-299-2571



## PUBLIC AUCTION THURSDAY, APRIL 28, 1988 5:00 P.M.

LOCATION: Camp Street, Elizabethtown, Pennsylvania.

### ANTIQUES & COLLECTIBLES

Oak Sideboard & 6 T-Back Chairs; 2 Iron Butcher Kettles; Enterprise Sausage Stuffer; Bench w/Morticed-Through Top.

### HOUSEHOLD ITEMS

Bunk Beds; Single Bed; Maple Dresser; 2 Floor-Model Stereos; Yamaha Electric Chord Organ; Misc. Bicycles; Christmas Decorations; 8' Wooden Picnic Table; Etc.

### FARMALL CUB TRACTOR w/BLADE, SCOOP, SICKLE BAR, CULTIVATOR & PLOW MISC. ITEMS

Sears Garden Tractor w/Snow-Blower, Blade & Mower; Bolens Arctic 55 Snow-Blower; Sears Rotary Mower; 2 Reel-Type Mowers; Woods 59 Belly Mower; Cement Mixer; Pull-Type 2-Bottom Plow; Spike Tooth & Spring Tooth Harrow; Horse-Drawn Plow; Corn Sheller; Chicken Crates; Wooden Snow Fence; Trailer; Sears & Roebuck Post Hole Digger; Briggs & Stratton 7-hp Gasoline Engine; Wooden Exterior Shutters; 4-Plate Shop Coal Stove; Meat Grinder; Numerous Small Items.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF AUCTION.

**DONALD & KAY SHADLE**  
Owners

Auctioneers: Dockey #AU229L,  
Dockey #AU1683L & Deppen #AU1957L

## FRANCIS & JOANN HINMAN CATTLE & MACHINERY AUCTION 12:30 PM

TUES., APRIL 26, 1988  
Whitney Point, N.Y.

DIRECTIONS: Take I-81 Exit 8 (Whitney Point, NY) to Rte. 11, to Sale Barn on Rte. 11, in village between exits.

### 58 CATTLE 58

43 Milking Age, 2 Big Open Hfrs., 7 Nice Yrlgs, 6 Fancy Started Hfrs. Tank Ave about 50 Lb. of 3.6% on Hay, Grain and Brewers - no silage. Grayhound - 285D, 19,413, 598F w/14 members of that cow family. On DHI: 2 over 80 Lbs, 4 over 70, 12 over 60. 30 due May thru Dec. Shots, Nec. Preg checks, TB & Blood for immed. interstate shipment. Some individuals: Dottie - 294D, 17,987M, 3.8%, 676F; Rosie - 257D, 16,211M, 539-Proj. 19,584; Dana - 311D, 17,743M, 3.7%, 649F; Loretta - 273D, 16,349M, 559F.

### MACHINERY & MILKING EQUIP.

David Brown 1200D; David Brown 990D; Bush Hog type 5' Mower; JD 894 Rake; JD 24T Baler w/kicker; 16' kicker wagon; NI Manure Spreader; (4) Delaval Floor milkers: w/newer style pulsators, (1) 50, (3) 45 lb. pails, (3) w/clear plastic claw; Surge 1200 Vacuum Pump; 4 1/2 HP Vacuum Header Tank, Alamo Filter w/L-3 Spiral Oiling Sys, 43 C.F.M.

Reason for Sale: Loss of Lease.

Owners

**FRANCIS &  
JOANN HINMAN**  
SALES MANAGERS & AUCTIONEER  
Larry Hagedorn "Charlie" Manasse  
607-693-1110 607-692-3516

Lunch Available

"Charlie Sez" Special thanks to all who attended the Laurel Bank Herd #2, (Dick Gifford) Auction at our barn. The \$940. Ave. is our highest averaging grade herd this year. The Best ones are always the cheapest no matter what price you pay for them. See Ya'all Tues at 12:30 at the sale barn in Whitney Point.

### MAILBOX MARKET FOR SALE

Grove wagon gear, 6 lug wheels \$135.00 York Co 717-235-2032

### MAILBOX MARKET WANTED

Wanted Young healthy Shetland pony mare with good disposition for reasonable price Schuylkill County (717) 366-2262

Pair of rear tires and rims for 9N Ford Cecil Co., Md 301-939-5504 after 6 p.m.

Miniature Jennet donkey, any age Must be under 35" To excellent home with other donkeys Call collect 301-875-0118

Needed: 18th/19th century log/frame home to remove and rebuild (not resell) Chester County. Call Mike after 6 p.m. (215) 971-0181

Dump cart, also small cattle transport cart Lancaster Co Abner F. Glick, 705 Valley Road, Quarryville, PA 17566

S C Case fenders in good shape Larry Myers, 816 North Mildred St., Apt. 3, Ranson, W V 25438 304-725-8827 Jefferson Co

Loader for Ford 2000 tractor Ph (717) 921-8472 Dauphin Co

Wanted - Kitchen warmer, two lid, wood or coal cook stove Berks County Please call (717) 933-4318

## 2 AUCTION SALES HARDBOARD, CASING, NAILS, DOORS WINDOWS, SHUTTERS, FLOORING, CARPET, CABINETS, APPLIANCES, PLUMBING, FURNITURE TUESDAY, APRIL 26 - 10 A.M. ON PREMISES

1825 E. BOSTON AVE., PHILA. PA  
SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

**HARDBOARD, CASING, NAILS, PLYWOOD**  
125,000 S.F. 1/8"x4"x8' STANDARD HARDBOARD, 15,000 L.F. 2 1/2" Clamshell & Colonial Pine Casing 16' Lgths., 6,000 S.F. 5/8" & 3/4" Exterior Plywood, 180 sheets 1/2" x4"x8' Urethane Insulation, 80 Bdl's White Pine & Cedar Wood Planking Kits, 10,000 L.F. 1/2"x6" Cedar Beveled Siding, 200 Bdl's Asphalt Shingles, 15,900 Lbs. 8D to 16D Bright Common & Finishing Nails, 6,500 Lbs. 1" - 1 1/4" E.G. Roofing Nails

**DOORS, WINDOWS, PATIO DOORS, SHUTTERS**  
25 - 6 Panel White Pine Doors, Prehung 6 Panel Elite Doors, Prehung Steel Door Units, Insulated Morgan Patio Door Units, 240 HC & SC Interior Doors, Skylights, 36 Ctns. 12x12 Ceiling Tile, 25 Insulated Casement Windows, Dble Hung Window Units, Caradco Wood Windows, Glazed Picture Window Inserts, 144 Basement Storm Windows, Stairs & Starter Stairs, Wood Shutters, Vinyl Shutters, Bifold Doors, Storm Doors, Folding Doors, Keyed Locksets, Interior Latex Paint

**CABINETS, APPLIANCES, PLUMBING, FURNITURE**  
6 Sets (42 Cabinets) Solid Oak Kitchen Cabinet Starter Sets, 150 Imported Kitchen Cabinets, Kitchen Appliances - AEG, Wolf & Miele Ranges, Ovens, Cooltops, Hoods, Dishwasher, Vanities, Tub Enclosures, 6,480 S.F. 1/8"x12"x12" Floor Tile, Fiberglass Tub & Shower Modules, Steel Tubs, Wood & Coal Burning Stoves, Heatulator Units, Smoke Pipe, Duct Fittings, Furniture - Dropleaf Table & Chair Sets, Bookcase Units, Student Desk Sets, Home Office Desks, VCR & Microwave Carts, Entertainment Centers, Wood Folding Chairs

**FLOORING, CARPET, FORKLIFT, TRAILERS**  
6,500 S.F. 1/2"x2 1/2" African Mahogany Flooring 18" to 48" Lgths., 1,180 S.F. Parquet Prefinished Oak Flooring, 4,000 Lb Elec Forklift w/Battery Charger, 2,500 Yds Broadloom Carpet in Various Styles & Colors (125 Rolls), 1 - 1971 - 35' Hobbs Trailer

INSPECTION MONDAY, APRIL 25 - 9 A.M. to 4 P.M.  
TERMS CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ.

## GOVERNMENT SURPLUS, MILITARY CLOTHING, CAMPING EQUIPMENT & SUPPLIES, FURN., FIXTURES & HANDLING EQUIP.

WEDNESDAY, APRIL 27 - 10 A.M.  
ON PREMISES

**CHAMPION INDUSTRIES**  
35 E. POPLAR ST., PHILA. PA.  
(Cor. of Poplar & Delaware Sts.)

**GOVERNMENT SURPLUS, MILITARY CLOTHING**  
5067 Military Headwear, Stainless Steel Mess Trays, Shelter Halves, 750 Sleeping Bag Carner Straps, 812 Steel Helmets, 11,000 Lanyards, 238 Duffel Bags, 1050 Shoe Lasts, 2641 Water Containers 2 1/2 Gal., 30,000 Steel Tent Stakes, 387 French Berets, 773 Canvas Shovel Covers, 179 Foxhole Shovels, 297 Pr Leather Boots, Ammo Boxes, 1000 British Singlets, 62 Ghurka Jackets, 640 Legionnaire Shirts, 760 Ike Jackets, 300 Spanish Shirts, 109 USN Blue Wool Sweaters, 8000 Canteen Tops, 62 GI Wool Blankets, 450 Green Army Tunics, 200 Khaki Chino Trousers, 520 USMC Green, Tunics, 790 British Drill Coats, 839 Scarves, 135 Grey Wool Blankets, 400 Wool Scarves, 650 WWII Tunics, 560 Nylon Ponchos, 779 British Trousers, 650 USAF Tunics, 50 Bush Jackets, 170 Wool Sweaters, Gas Guns, 450 US Army Green Shirts, 330 Fatigues, 116 Coveralls, 212 Vests, 262 Sailor Suits, 120 Norwegian Hats, 1200 Cot Adapters, Bed Bands & Helicals, Bunk Beds, Innersprings, Insignia, 450 Pirate Shirts, Thousands of Women's Forces Clothing.

### CAMPING EQUIPMENT & SUPPLIES

Karrmor Bicycling Eggt., Optumus Gas Stoves, ALP Butane Products, Nalgene Flasks & Bottles, Reliance Water & Gas Containers, YKK Zippers, Markill Food & Provision Boxes, Bungee Cords, Billy Can Sets, Rain Parks, Jackets & Rainsuits, Bulbs, Batteries, Flashlights, Kerosene Lanterns, Commando Knives, Sportsman's Knives, Cutter Insect Repellent, Poly-Tarps, Steel Camping Mirrors, Nylon Repair Tape, Traveler's Wallets, Nylon Mini-Rucksacks, Czech Shoulder Bags, Sportsman's Duffels, Alum S & P Shakers, Sleeping Bags, Nylon Lashing Straps, Cook Sets, Back Packs, Accessory Pouches, Outdoor Barbecue Acces., Knapsacks, School Bags, Day Packs

### FURNITURE, FIXTURES & HANDLING EQUIP.

Display Racks, Show Cases, TI Computer, Printer, Toshiba Copier, File Cabinets, Desks, Clothes Racks, Maternal Handl Equip., Pallet Jacks, Fork Lifts, Industrial Sewing Machines, Royal Copier, 3 Air Conditioners, Army Mail Desk, Photo Flood Lights, Clothes Tree, Tables, Lateral Files, Pegboard Hooks, Dump Tables, Clothing Fixtures, Movable Costumers, Furniture, Chairs, 4 Water-Cooled Air Conditioners, Hydraulic Jacks, Shelving, Shopping Carts, Hampers, Dollies, Hand Trucks, Bridge Chairs, Stools

INSPECTION: MONDAY, APRIL 26 - 10 A.M. to 2 P.M.  
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ.

PA AUCTIONEERS LICENSE NO. AU000176L

**COMLY Auctioneers**  
W.M. F. COMLY & SON, INC.  
1825 EAST BOSTON AVENUE  
PHILADELPHIA, PENNSYLVANIA 19125  
(215) 634-2500

Salvage of attic flooring, old loghouses, and farm-houses Also, "LARGE" barn demolition service respectfully solicited Adams City 717-335-0249

Bulldozer blade, complete with all controls, etc., for Case 310 Also complete machine, any cond WE Hall, N C De 302-322-0922

Moldy or rained on hay for mulch Call 733-0630.

QH type Gelding for beginner rider, trail and road riding, gentle and sound York Co. 717-938-1268

Ferguson TO-20 tractor - engine can be bad Mercer Co (N.J.) Telephone 609-466-9036

Will trade two unshorn Dorset-Rambouillet ewes for two weaned dehorned baby doe goats. Delaware County 215-459-5288

Information on where to get blankets made from our own wool. Snyder Co. 539-2173 Also want to buy. Snyder Co. made old percussion rifles Snyder Co 539-2173

Power steering gear box for 1967 Ford N model truck Lancaster 215-445-4667

Wheel weights for Ford tractor, front and/or rear Fulton Co 717-987-3935

22 rifle single shot Lancaster Co. Levi L. Fisher, 5780 Buena Vista Road, Gap, PA 17527

Wanted milk portar sputnik Amos L. Fisher, 542 Mt Vernon Road, Gap, PA 17527

Good used heavy duty 8" (or wider) jointer with long table Please write Joseph S. Peight, RD1, Box 48A, Belleville, Pa 17004

75-100 bushels of Black Wilson soybeans. Salem Co Call after 5 p.m., 609-769-3149.

Hired fellow for Perry Co dairy farm, part or fulltime John L. King, Box 42, Greenpark, PA 17031.

Rottweiler puppy, male, ready to be away from mother this fall. Hunterdon Co 201-782-3179.

560 int short block gas, good cond., or buy my tractor, hole in block Evenings 814-847-2789

Used poultry feeders and waterers. Must be clean & in good shape Samuel S. Fisher, Jr., 33A N. Ronks Rd., Ronks, PA 17572

Yearling Angus bull Carroll Co., Md Call after 5, 301-795-2194

Shetland or small pony to drive Gentle, quiet, any color Cart and harness Montg Co 215-233-2627

JD 4640 w/cab & air, good cond Richmond Co., Va Call after 6 p.m., 804-394-2602.

401 New Holland crmper, must be good cond David Glick, 38 W Eby Rd., Leola, PA 17540

Bantams, Brahmas, Silkies, Sea Bright, Mille Fleur & Faney ducks for private small farm display. Cape May, NJ 609-884-4466

Old cast iron farm implement seats, tractors w/steel wheels, tractor sales brochures & catalogs Salem Co., NJ 609-358-7468

Scooter side car or side car for small motorcycle Farmingdale, NJ 201-938-5534

Massey Ferguson 236L loader 695-1264

John Deere 330 tractor Lanc Co After 6 p.m., 215-445-4640

Blower and gearbox for Model 900 Losch furnace boiler Admas Co 717-624-8561

Sheep shears, electric Sunbeam model 310 or 311, good condition and reasonable Butler Co 412-368-8188

John Deere 330 Tractor call evenings after 6 p.m Lanc Co 215-445-4640

### MAILBOX MARKET NOTICE

For rent: Eighteen acre meadow, flowing stream and shelter. Lebanon County 17087. 717-866-4362.

Free to good home. Newfoundland mixed puppies Make good farm dogs. Lab. Co. 367-7367 or 367-3662

Free stud service, standing. A.Q.H.A. Bueno Call T.B. Slady's Slug Also A.Q.H.A. foals for sale. 215-488-6914.

Will board 5 or 10 young heifers or beef cattle cheap, pasture, water & shelter. Berks Co. 215-582-5761.

## Sale Reports

A Public Auction of farm machinery and tractors was held April 14 by Mr. and Mrs. Harold J. (Gunzy) Gonzales, R.D. 3, Lewisburg, Pa.

Some items sold were: J.D. 3020 tractor \$3600, J.D. 720 tractor \$2800, N.H. 469 haybine \$800, Kewanee 40 ft. elevator \$650, Parker bin wagon \$700, bale thrower \$350, flat bed wagon \$475, flail chopper \$200, cultipacker \$200, set of plows \$185 and harrow \$150.

George H. Deitrick was the auctioneer.

## ABSOLUTE PUBLIC AUCTION SATURDAY, MAY 7, 1988 At 10:00 A.M.

Located at RENT IT CENTER 5120  
Trindle Road, Mechanicsburg, PA

Selling Surplus Items Due to Purchasing New Inventory. Rent It Center will be having an open house displaying their new items Day of Auction.

### TOOLS & EQUIPMENT

3 Smith 100 Tag Along Compressors, Tag Along Welder, Hydraulic Pavement Breakers, Tar Kettle, 20 Ft. Conveyor, Ladder Hoist, 2 Self Propelled Brush Cutters, High Pressure Steamers, Ball Joint Press, Pull Behind Parking Lot Sweeper, Lawn Mowers, Two 29" Power Trowels, 3 Power Rakes, York Stone Rake, 2 Man Post Hole Augers, Alum. Ladders, 2 Alum. Brakes, 2 Dehumidifiers, 36" Power Trowel, 5 hp Riding Lawn Mower, Black & Decker Pavement Breaker, Tow Behind Post Hole Auger, Electric Heaters, Wet & Dry Vacs, Brush Chipper, 2 Lawn Rollers, Lawn Sprayers, Lawn Mowers, Lawn Sweepers, Cement Mixer, Misc. Power Hand Tools, Billy Goat Chipper Shredder, 12" Gas Cut Off Saw, Airator, 8 hp Gas Air Compressor, Gas Lawn Edger, 5 Generators, 5 hp Rototiller, 14" Gas Concrete Saw, Kelly Rammer Tamper, Ingersoll Rand Compactor, Lawn Spreaders, Leaf Blower, Misc. hand Tools, Transmission Jack, Pedestal Fans, Gas & Electric Multi Purpose Saws, Garden Tractor Plow, Floor Sander Edger, High Pressure Washers, 10 Ton portable, Floor Polishers, 20" Electric Chain Saw, Stihl Chain Saw, Wallpaper Steamer, Tile & Rug Stripper, Hedge Trimmers, Hospital Beds, Exercise Bikes.

### TRUCKS & TRAILERS 1:00 P.M.

1978 Ford F700 Dump Truck, 1974 Ford 300 Cube Van w/10' Box, 1976 Ford F250 P/Up, 1973 Ford Stake Body w/Lift Gate, Utility Trailers - Two 5'x10', one 5'x12', one 6'x14'.

### CATERING ITEMS, PAPER GOODS & COSTUMES

Three 12'x12' Canvas Tents w/Poles, Gas & Electric Fryers, 8' & 6' Folding Tables, Gas & Charcoal Grills, Umbrellas & Tables, Staging, Linen Table Cloths & Napkins, Silverplate Serving Dishes & Candle Holders, Coffee Urns, Portable Bars, Stainless Flatware, Chaffing Dishes, Pan Carriers, Two 1 1/2 Cu. Ft. Refrigerators, Wooden Folding & Stacking Chairs, Dance Flooring, Two 20'x20' Tents, Popcorn Machine, Coolers, 8 Cu. Ft. Refrigerator, Two 14'x14' Canvas Tents w/Poles, Soft Ice Cream Machine, Two 15'x15' Canvas Tents, Bingo Machine, 2 Burner Gas Stove, Coat Racks, Misc. Costumes, Boxes of paper Goods: Napkins, Cups, Plates, Utensils, etc.

NOTE: RENT IT CENTER is liquidating surplus inventory & invites everyone to the Auction to buy their well maintained items. NO OUT OF STATE CHECKS ACCEPTED.

### RENT IT CENTER, INC.

Owner  
AU 1367



**KERRY PAE  
AUCTIONEERS**  
Harrisburg, PA  
(717) 236-3752



## Sale Reports

A Public Auction of farm equipment was held April 12 by Harvey Ruppert, 3756 East Berlin Road, East Berlin, Adams Co., Pa.

Some items sold were: A.C. W9 tractor & cultivators \$1150, N.I. 323 picker \$3900, A.C. 60 combine \$150, wagon box \$220, flat wagons \$140 to \$300 each, milk cans \$18 each and 1971 Chevrolet pickup 56,000 miles \$1840.

Blaine N. Rentzel was the auctioneer.

XXX

A Public Auction of farm equipment was held April 9 by Eldon Hetherington, 3 1/2 miles west of Ringtown, Pa.

Some prices received were: Int. 72 dump truck \$5150, antique Artic Cat snowmobile \$475, Int. 1929 truck \$425, Farmall C tractor \$1350, Farmall M tractor \$1300, Case 300 tractor \$2500, Two #706 Farmall tractors \$5000 & \$3350, M.F. 300 combine \$4900, Int. #10 drill \$1700 and air blast sprayer \$3450.

Fraleley Auction Co. conducted the sale.

XXX

A Public Auction of a collection of Lionel and American trains was held April 16 by Walter E. Sanders and Grace O. Sanders at the Virginville Fire Hall, between Lenhartsville and Moselem Springs, Berks Co., Pa.

Some items sold were: Lionel #1835E engine with tender \$675, Lionel #8753 GG1 engine \$360, Lionel #726 engine \$220, Lionel #262 engine w/ tender \$110, Lionel 385E engine w/ tender \$975, Lionel 949E engine w/ tender \$170, Lionel cars #216 hopper car \$70, Lionel #218 dump car \$120, Lionel #214 box car \$120, American Flyer #370D car \$110, Williams trains (4 cars #412 standard gauge) \$1900, Williams #408E standard gauge engine \$475, Williams #381E engine \$300, Williams #310 Pullman passenger car \$150, Woods #915 engine & tender \$170, and Lionel Trail magazines 1927 to 1988 \$15 to \$20 each.

Dennis F. Wagner and Brian R. Folk were the auctioneers.

XXX

A Public Auction of farm machinery was held April 15 by Carl and Ruth Cotner, 3 1/2 miles north of Allenwood, Union Co., Pa. There were 140 registered on a cold and wet Friday.

Some prices were: Ford 4000 tractor \$3500, Case 730 tractor \$2950, Farmall C tractor \$800, N.H. 275 baler

\$1075, Case 555 haybine \$725, Int. 5 ft. rotary mower \$590 and N.I. #10 corn picker \$375.

Fraleley Auction Co. conducted the sale.

XXX

The Thrush Bros. Dairy Herd and Machinery Auction was held April 15 by Samuel A. and Donald E. Thrush, 1 mile north of Shippensburg, Pa.

A 4 yr. old Red and

White Holstein was sold for \$2800; the second high cow sold for \$2300 and the third high cow brought \$2025. The average of the 90 milk cows was \$1312, the average of the 20 bred heifers was \$1351 and the average of the 20 open heifers was \$654.

Machinery prices included: N.H. #495 haybine \$3950, N.H. #282 baler w/thrower \$1475, 500 gal. Century sprayer \$900, Bushong chisel plow \$925 and J.D. rotary mower \$350.

Kling's Auction Service managed the sale.

## PUBLIC AUCTION

WED., APRIL 27, 1988 AT 10 AM

ON PREMISES

MILLHURST MILLS, FREEHOLD, NEW JERSEY  
Directions: 3 miles West of Freehold Circle, 1 Block off Rt. 33 Southside

**BUILDING SUPPLIES**  
**\$585,500 WHOLESALE INVENTORY**

**EQUIPMENT: CLARK 7000 LB SOLID TIRE FORKLIFT, (2) CROWN 1500 LB ELECTRIC STRADDLE FORKLIFTS- 13' & 15' LIFTS, 35' STORAGE TRAILERS, 28' STORAGE TRAILER, TCM MODEL FG40 8000 LB. DUAL PNEUMATIC TIRE FORKLIFT, 75 INTERNATIONAL FLATBED TANDEM DUMPTRUCK, FORD RANCHERO, FORD PICKUP.**

**LUMBER, SIDING, PLYWOOD, PANELING:** 38,980 BF TREATED & HEM/FIR IN 2X4 to 2X10 in 8' to 20', 26,300 SF 1/2X6 Clear Redwood Siding, T1-11 Siding, 4,200 SF 1/2X6 "A" Cedar Bevel Siding, 1430 Pcs Plywood 1/2" to 3/4", 27,560 BF 1X4 to 1X18 Clear & Common White Pine & Hardwoods, 2260 Pcs Paneling in Walnut, Rosewood & Roseburg Rustic & Hardwood, 1860 Ctn MacKenzie Wood Planking & Paneling in Cedar & Pine, 720 Pcs 4X6X3/4 to 3/4 Finland Birch Plywood, 520 Sheets Durasan, 194 Pcs 4X12X3/4 SR, 180,000 LF USG SR Corner Bead & Edging, 165,000 Pcs TECO Joist Hangers, 180 Pcs 4X8 Marlite Panels, Corkboard, Stucco Siding

**KITCHEN CABINETS:** 522 Base & Wall by Aristokraft & Excel in Raised Cherry, Oak, Hickory & Almond, Vanities, Fiberglass & Acrylic 1 Piece Tub/Shower & Showers, French Vanities & Medicine Cabinets, 28 Steel Bathtubs

**HARDWOOD FLOORING:** 72,840 SF Prefinished & Unfinished in 1X3 Oak, 3/4 x4" top, 6" Oak Plank Flooring, 1X3 Teak, Nordic Ash, 12X12 Bruce & Teak Parquet, Oakmont, Cumberland, Natural, Chestnut, & White, 6X6 & 4" X9 Chickasaw Parquet Blocks

**FURNITURE & CABINET MFG. INVENTORY:** 42,400 BF Furniture Grade Rough Sawn Oak, Poplar, Mahogany in 4/4 to 12/4, 1440 Pcs 4X8X3/4 & 3/4 Oak, Maple & Melamine, White & Colors

**SKYLIGHTS:** Paeco in Sizes to 48"X48", 30 Crates Glass

**SHINGLES:** 540 Bundles Shingles, 120 Ctn Ceiling Tile, Ceiling Grid, (23) 2X2 Fluor Light Fixtures

**DOORS:** 134 Republic Steel Fire Doors & Frames, 74 Steel Entry Prehung Insulated Doors, 488 Assorted 6 Panel/White Pine/Luan/Louvered/HC & SC/Double Doors & Sidelites, 140 White Pine Insulated Patio Doors - Some Prehung to 6/0 X 6/8, Combo Storm Doors, 150 Prehung 6 Panel Int Doors

**WINDOWS:** Vinyl & Aluminum Clad by Andersen & Pozzi in Casement, Double Hung, Picture, Trapezoid & Awning

**WALL & FLOOR TILE:** 38,400 SF 12X12 Vinyl Comp Tile in White & Colors, 10,880 SF Ceramic Floor & Quarry Tile, 1440 SF Ceramic Wall Tile, 18,400 Lbs Grout in 5 to 50 Lb Bags, 32,480 Yds Commercial Wall Covering

**FURNITURE:** KD Italian Lacquered Entertainment Centers, Shelves, Doors, Uprights over 300 units, 44 Oak Chairs, 24 Oak Tables - Ball & Claw and Trestle, 6 Leaded Glass Breakfronts, 2 Oak Dining Room Tables, Oak Desks & Credenzas, 468 Pcs WHITE PVC ALL WEATHER CHAISE RECLINERS, 160 Rattan Chairs & Hassocks

**OTHER ITEMS:** 14 Teak Boat Cradles, 5840 Pcs Carded Plumbing Fittings, \$8500 Inventory Marine Supplies including Paint, S/S Screws/Bolts etc., 250 Sections Commercial Shelving/Gondolas 4' High w/8" to 24" Shelving, 180 Sections Stack Rack Pallet Rack w/Pallets, 40 Wood & Coal Stoves, New Lot 5,420 YDS COMMERCIAL & RESIDENTIAL CARPET - FULL & PARTIAL ROLLS, 12,450 Lbs Assorted Nails, Bilco Cellar Doors, Lock Sets

**TERMS CASH OR CERTIFIED CHECK, 25% DEPOSIT REQUIRED**  
**INSPECTION TUES 4/26, 9 to 4, 8 AM DAY OF SALE**

**Peter Costanzo Auctioneers, Inc**  
LONG BRANCH NJ      UNION NJ  
201-229-2530      201-688-2552

## EGGS MAKE THE TEAM



## PUBLIC AUCTION

SATURDAY, APRIL 30, 1988

A.T. 10:00 A.M.

Location- Take Rt. 10, 2 mi. S. of Parkesburg, 3 mi. N. of Rt. 41.

### HOUSEHOLD GOODS & FARM MACHINERY

Dep. dresser w/mirror; Blanket chest w/turned legs; 2 Oak pressed back & 1 Spindle back chairs; Oak bookshelf table; 2 Maple twin beds, dresser w/mirror & chest of drawers; Sm. occasional & coffee tables; Wardrobe; Break-fast set; Metal bed; G.E. refrig.; Metal & storage cabinets; Table & floor lamps; Pots & pans; Elec. appliances; Kitchen utensils; Bed & table linens; Candlewick; Green dep. pitcher & much more glassware pcs.; Mechanical & carpentry hand tools; Hardware; Bench vise; Bench grinder; Rope & pullies; Craftsman push mower; 7 hp. Wheel Horse riding tractor; 1940's John Deere A w/pto & hydraulic; 1 Bottom plow & cultivator; John Deere sickle bar mower; 20' Alum. ladder; 30' Wooden ladder; Sm. hammer mill; 2 hole corn sheller; Cultipacker; Spring tooth harrow; Spike weeder; Saw buck; Sm. manure spreader ground driven; Many other items too numerous to mention.

**TERMS:** Cash or Approved Check. No Out of State Checks.

**ESTATE OF:** Lloyd F. Wallace  
**EXECUTRIX:** Gerald E. Daniels  
**EXECUTOR:** L. Franklin Wallace

KENNETH GRIEST, AUCTIONEER

Lic. #AU-001270-L

Phone: (215) 857-2149

**FOOD AVAILABLE**

**NOT RESPONSIBLE FOR ACCIDENTS**

## PUBLIC AUCTION

Located on the Robert Mullendore Farm 6 miles south of Hagerstown, Md. on the Boonsboro Williamsport Road (Route 68) 4 miles west of Boonsboro, Md. & 2 miles east off Sharpsburg Pike (Route 65) at Lappars Crossroad.

WED., APRIL 27, 1988  
at 10:00 A.M.

**Selling for Donald Arkeney Estate & others:**

Two Conestoga vintage wagons, one w/ lynch pins, both w/beds w/bow keepers, in excellent condition; 2 horse wagon w/bed signed "The swab," Leiter Bros., Greencastle, Pa.; 3 four horse wagons w/hay carriages; 2 horse dung wagon; dump cart; running gear, lynch pin, possible military; other wooden running gear; 2 - The original wide spread New Idea horse drawn manure spreaders; New Idea 131 manure spreader on rubber; land roller w/ wooden rollers; clod buster; two 24 tooth frame harrows; 2 McD. binders, rough; McD. 10 boot drill; McD. 16/7 disc grain drill; American 20 disc 4 in. seed drill; McD. 2 row corn planter; 4 walking cultivators; horse drawn barshers plows; JD & other pull discs; roller; N.I. hay wagon; silage cart; chick brooder & battery; Ford 2 row cult.; 3 disc plow; Surge compressors & Surge units; hitching, harness, perfect sitter saddle; 2 hole corn sheller; McD. feed grinder; Craftsman hand tools; bolts, nuts, screws, elec. items, etc.

**JOHN DEERE 2010 GAS TRACTOR - FARMALL SUPER M TRACTOR - FARMALL M TRACTOR - FARMALL F 20 TRACTOR**

Other consignments due by sale date.

**Terms:** Cash or approved check - Not responsible for accidents.

Sale Managed & Conducted by:  
Robert C. Mullendore  
Phone 582-0546  
Auction Bldg. 582-2039  
Clerk: C.L. Metz

**Lunch Rights Reserved**

## Eighth Annual Spring



## PUBLIC AUCTION

MONDAY, APRIL 25, 1988

Auction Time: 3:00 P.M.

Located along East Farmersville Rd., Farmersville, PA  
(Lancaster County)

## LAWN AND GARDEN EQUIPMENT

- ★ Small Diesel Tractors ★
- ★ Garden Tractors, Riding Mowers ★
- ★ Roto-Tillers, Chain Saws, Trimmers ★
- ★ Welders, Air Compressors, Generators ★
- ★ Trailers, Log Splitters, Lawn Mowers ★
- ★ Milwaukee Power Tools ★

### NOTICE

This Is A Consignment Auction.  
Let Us Turn Your Unused Lawn & Garden Equipment  
Into CASH For You.  
CALL NOW And Consign Your Equipment,  
At (717) 354-2150

### RECEIVING HOURS FOR CONSIGNMENT EQUIPMENT

April 21, 1988 ..... Thursday ..... 8:00 A.M.-8:00 P.M.  
April 22, 1988 ..... Friday ..... 8:00 A.M.-8:00 P.M.  
April 23, 1988 ..... Saturday ..... 8:00 A.M.-5:00 P.M.

## FARMERSVILLE EQUIPMENT

R.D. 4, East Farmersville Road, Ephrata, PA 17522

Auction Conducted By  
J & P AUCTIONS

PAUL E. MARTIN  
AU-001601-L  
(717) 733-3305

JOHN D. STAUFFER  
AU-001509-L  
(717) 665-5099

**TERMS:** Cash, Visa, MasterCard or Good Check  
**Supper Available Thru Farmersville Fire Co.**





# SALE ENDS MAY 7, 1988

**FREE HOMEMADE  
ICE CREAM  
WITH PURCHASE  
ON MAY 7th**

**U.P.S. SERVICE  
AVAILABLE**

Not responsible for typographical errors  
Prices good for sale dates only  
We reserve the right to limit quantities  
Rainchecks available should we sell out of any item



**FIELD FENCE**

10 gauge of top & bottom wire 47" H 6 vertical spacing 11 gauge of filler wires  
**\$119.99**

10 gauge of top & bottom wire 47" H 6 vertical spacing 12 1/2 gauge of filler wires  
**\$95.99**

9 gauge of top & bottom wire 39" H 6 vertical spacing 11 gauge of filler wires  
**\$99.99**

9 gauge of top & bottom wire 39" H 6 vertical spacing 12 1/2 gauge of filler wires  
**\$85.99**

**OLD FAITHFUL™  
PLASTIC GATE  
HANDLE**  
Your Friend Since 1954  
For Electric Fence  
**\$1.29**

**RUB'RGATE™  
RUBBER GATE  
HANDLE**  
**\$1.99**

060-044248

**CT  
BALER  
TWINE**

1988  
PRICES!

10 bales  
or more ... **\$16.49**

Less than  
10 bales ... **\$16.99**

**LATEX RED**  
gal **\$11.99**  
5 gal **\$39.99**

**OIL BASE RED  
OR WHITE**  
ga **\$14.99**  
5 gal **\$49.99**

**Save \$3.00 A Case or 20¢ A Qt.  
With PENNZOIL Mail-in Rebates!**

Now during Pennzoil's INDY WINNER SALE you can get money back with every purchase of World Class Pennzoil Motor Oil. A 20¢ Rebate on every bottle or a \$3.00 Rebate on every case (12 case limit). Just look on the back of the bottle to find Pennzoil's Mail-in Rebate Form. It's on the inside of every specially marked back label. Tear it off, fill it out, then mail it in.

This Rebate Special covers all weights of your favorite Pennzoil motor oils. So stock up now and start saving on the World Class Protection of Pennzoil. Hurry. Sale ends May 31.

|                     |        |             |      |
|---------------------|--------|-------------|------|
| HD 30               | \$1.09 | Qt. \$13.08 | Case |
| HD40                | \$1.09 | Qt. \$13.08 | Case |
| 5W30                | \$1.19 | Qt. \$14.28 | Case |
| 10W30               | \$1.19 | Qt. \$14.28 | Case |
| 10W40               | \$1.19 | Qt. \$14.28 | Case |
| Series 3 Diesel Oil |        |             |      |
| 30                  | \$1.19 | Qt. \$14.28 | Case |
| 40                  | \$1.19 | Qt. \$14.28 | Case |
| 15W40               | \$1.19 | Qt. \$14.28 | Case |

Longlife  
30 **\$10.80** 2 1/2 gal.  
40 **\$10.80** 2 1/2 gal.  
15W40 **\$10.80** 2 1/2 gal.

**Steel Rod Elec.  
Fence Posts**

● 48" long  
● Made of 11/32" steel  
17895-130

each  
**65¢**

**6' STEEL  
"T" POST**  
723-809  
**\$2.49**

**7' STEEL  
"T" POST**  
718-815  
Includes five clips for attaching  
fence to post  
**\$3.29**

**WELDED  
WIRE FENCE**  
Welded wire fence  
Sturdy welds keep  
mesh spacing uniform  
and distortion free  
Made in U.S.A.

| 12 1/2 GAUGE — 100 ft. |                    | 12 1/2 GAUGE — 50 ft. |                    |
|------------------------|--------------------|-----------------------|--------------------|
| 718-030                | 2x4x36 ... \$39.89 | 287-415               | 2x4x36 ... \$29.79 |
| 718-049                | 2x4x48 ... \$52.99 | 287-423               | 2x4x48 ... \$39.59 |
| 718-050                | 2x4x60 ... \$62.39 | 287-431               | 2x4x60 ... \$48.89 |
| 14 GAUGE — 100 ft.     |                    | 14 GAUGE — 50 ft.     |                    |
| 703-648                | 2x4x36 ... \$28.59 | 287-652               | 2x4x36 ... \$22.39 |
| 703-656                | 2x4x48 ... \$41.09 | 287-660               | 2x4x48 ... \$29.59 |
| 703-664                | 2x4x60 ... \$51.29 | 810-568               | 2x4x60 ... \$36.79 |

**LIGHTWEIGHT  
U-POSTS**

4' 71885 ... **\$1.99**  
5' 712438 ... **\$2.39**  
6' 712465 ... **\$2.99**

**MEDIUM  
WEIGHT  
U-POSTS**

5' 707-775 ... **\$3.29**  
6' 707-767 ... **\$3.89**

**4 PT. FORBES  
BARB WIRE**

15 1/2 GAUGE  
**\$21.49**

● Made of improved high carbon steel wire  
that has a class III galvanization  
● 15 1/2 gauge, 4 pt wire 5 spacing  
● 80 rod spoons

**5 PANEL STEEL GATES**  
48" high gates with panels made of heavy 22 gauge galvanized  
steel. Gates are 4" shorter than listed to compensate for  
hinges. Complete with screw hooks and hinges.

|          |                          |                |
|----------|--------------------------|----------------|
| 8' GATE  | 17686 253 (Reg. \$39.95) | <b>\$31.99</b> |
| 10' GATE | 17686 253 (Reg. \$39.95) | <b>\$33.99</b> |
| 12' GATE | 17687 253 (Reg. \$42.20) | <b>\$36.99</b> |
| 14' GATE | 17676 253 (Reg. \$48.70) | <b>\$41.99</b> |
| 16' GATE | 17677 253 (Reg. \$52.60) | <b>\$43.99</b> |

**7 BAR TUBE GATE**  
1 1/4" 7 Bar Round Tube Gate

|          |                          |                |
|----------|--------------------------|----------------|
| 8' GATE  | 17924 253 (Reg. \$52.30) | <b>\$41.99</b> |
| 10' GATE | 17924 253 (Reg. \$52.30) | <b>\$46.99</b> |
| 12' GATE | 17931 253 (Reg. \$54.95) | <b>\$49.99</b> |
| 14' GATE | 17949 253 (Reg. \$61.50) | <b>\$55.99</b> |
| 16' GATE | 17956 253 (Reg. \$67.35) | <b>\$61.99</b> |
| 18' GATE | (Reg. \$77.99)           | <b>\$72.99</b> |

**Wet & Dry®  
SHOP VAC**

Picks up water as well as the usual shop dust, litter, etc. Large, 5 gallon capacity  
drum sits on 4 heavy duty casters. Complete with 1 1/2" flexhose, 2 1/4" extensions  
and 10" combination head. Weight 19 lbs. \$1004-336  
**\$39.97**

**WD-40**  
● Stops squeaks & quickly frees frozen or rusted parts  
● Prevents rust and corrosion

818743 REG. \$2.09  
9 OZ. SPRAY ... **\$1.57**  
828858  
GALLON SIZE ... **\$8.88**  
828849 REG. \$2.39  
BOTTLE DISPENSER ... **\$1.99**

**ZIMECTERIN  
PASTE  
WORMER**

**\$8.47**  
Reg. \$9.99

**Dura Craft  
BENCH GRINDER**

6" 30051 423 ... **\$44.97**  
8" 30068 423 ... **\$69.97**

**RUBBER BUCKET**

10 qt **\$5.97** 12 qt **\$6.27**  
18 qt **\$8.27**

**Metal Spool  
Wire Winder**

Just attach to a spool and you're ready to reclaim  
wire for 1/4 to 1/2 mile. Comes complete with spool  
Wt. 1 1/4 lbs. 19101-150  
**\$5.99**

**LIVESTOCK PANELS**  
SALE **\$17.99** 52"x16'

**HOG PANELS** 34"x16'  
Reg. \$14.99 **\$13.99**

● Made of 1/4" steel ● No sagging or  
stretching ● No bracing required ● 52" x  
16 feet 24693-282

**(1) Heavy Duty Air Tank**

10 gallon capacity tested to 125 lbs. Comes complete  
with 6 foot air hose, chuck, gauge and safety valve. Not  
available in Massachusetts.  
WL 25 lbs. 17784-106  
**\$29.97**

**INSULATORS**

Western 17899-130 ... **\$2.49**  
T-Post 17882-130 ... **\$2.19**

**Behrens**

**3 1/2 GALLON STOCK PAN**  
For feeding young livestock. One piece  
26 gauge galvanized steel. Heavy rolled  
edge. 714-427/21681-121  
**\$2.97**

**SOLAR BULL**

The Solar Bull is completely solid state with no moving parts. It delivers a non  
burning shock that lasts 1/50th of a second and is operated off of a battery that is  
recharged by use of solar collectors. It is capable of charging 10 miles of fencing. The  
solar collectors are a permanent part and will never deteriorate. They are sealed in  
casting compound and mounted on a hard plastic shield protected fully from  
weather. It is designed to operate through 15 days of total darkness. 079-080317  
**\$169.99**

**CT LUBE MULTI-PURPOSE GREASE**

A lithium base grease combining the advantages of individual greases into  
one versatile lubricant. It resists water washout, withstands high  
temperatures and resists oxidation and breakdown. Provides excellent  
lubrication for all grease fittings including all chassis points, springs, steering  
mechanisms, wheel bearings, universal joints and water pumps. Ideal for  
cars, trucks, trailers and all grease lubricated farm and industrial machinery.

14 oz. Cartridge 1399-272 **69¢ ea.**  
35 lb. pail 13998-272 **\$21.95**

Reg. \$249.99/Save \$30.00 — 96981-035  
**UTILITY TRAILER KIT**  
● 4' x 8' Bed ● Meets or exceeds all DOT  
regulations ● Folds for easy storage  
(BRAND MAY VARY LOCALLY)

40x48, 96836-035, REG. \$189.99 ... **\$159.99**  
4'x6' Bed, 97061-035, REG. \$219.99 ... **\$199.99**

**Galvanized  
Steel Wire**

Smooth galvanized  
steel wire for use with  
electric fence chargers  
\*On wooden spool

17 ga. 1/4 mi. 19102-150 ... **\$7.99**  
17 ga. 1/2 mi. 19111-150 ... **\$14.99**  
14 ga. 1/4 mi. 19112-150 ... **\$15.99**

**SUPER CHARGER FENCER (4309A)** **\$69.99**

ELECTRO-LINE  
Solid state unit. Completely electronic. No moving parts. Delivers non burning shock  
Will deliver a livestock holding shock to a fence that is heavily weed grounded  
indicating lamps 11 volt 079-036673

**(44) Battery Fencer**  
This solid state fencer uses either 6 or 12 volt battery.  
Automotive wet cell or dry cell. The case will withstand  
damage by weather and the elements.  
H5% x W9% x D4% Wt. 3 lbs

**(66) Economy Fencer**  
Shocks through wet weeds on contact. Capable of  
charging 10 miles of properly installed fence.  
H5% x W9% x D4% Wt. 3 lbs

**(77) Weed Chopper**  
Fencer cuts through weeds on contact. Capable of  
charging 5 miles of properly installed fence. Operates on  
110 volts H5% x W9% x D4% Wt. 3 lbs 18208-113

**(88) Super Powered Fencer**  
This solid state fencer is capable of charging 20 miles of  
properly installed fence. Shocks through wet weeds on  
contact. Operates on 110 volt power H5% x W7% x D5%  
Wt. 3 lbs 18171-113

**\$54.95**  
**\$54.95**  
**\$57.95**  
**\$59.95**

**FARM & FAMILY CENTER**

HOURS:  
Monday thru Friday  
8 a.m. to 7 p.m.  
Sat. 8 a.m. to 4 p.m.

## WEAVER'S

HARDWARE CO.

R.D.#4165 FLEETWOOD, PA 19522 (215)944-7681  
(on main road from Fleetwood to Tipton)  
SERVING FARM, HOME AND INDUSTRY

**Do it  
PRODUCTS**

We're Easy  
To Find

\*NOTE MAP NOT TO SCALE

**SAVE UP TO \$5.00 1/2" TWO WIRE BRAID HOSE**

Complete with 1/2" solid male fittings on both ends 1/2" hose with 7" bending radius and 3500 lbs maximum working pressure

|                         |         |
|-------------------------|---------|
| 22527-105, 1 ft ...     | \$4.39  |
| 22528-105, 1 1/2 ft ... | \$5.29  |
| 22529-105, 2 ft ...     | \$6.19  |
| 22530-105, 2 1/2 ft ... | \$7.19  |
| 22531-105, 3 ft ...     | \$7.99  |
| 22532-105, 4 ft ...     | \$9.99  |
| 22533-105, 5 ft ...     | \$10.99 |
| 22520-105, 6 ft ...     | \$12.49 |
| 22521-105, 7 ft ...     | \$13.99 |
| 22522-105, 8 ft ...     | \$15.99 |
| 22526-105, 9 ft ...     | \$17.49 |
| 22523-105, 10 ft ...    | \$18.99 |
| 22524-105, 12 ft ...    | \$21.99 |
| 22534-105, 13 ft ...    | \$23.99 |
| 22535-105, 15 ft ...    | \$26.99 |

**FORGED TOPLINKS**

Category 1-Adjustable from 20 1/2" to 29", thread 1 1/4" NC, 1/4" sockets Includes handle 13415-063 **\$14.39**

Category 2-Adjustable from 21" to 33", thread 1 1/4" NC, 1" sockets Includes handle 13642-063 **\$17.49**

**"SEE-THRU" FUEL FILTER**

See-thru container is made of clear propionate. You see exactly when the filter element needs to be changed. Easy to install. It pays for itself over and over again by preventing breakdowns. Filter complete Wt. 3 lbs. 16204-080 **\$15.89**

**TRASH PLATES**

with these new "Trash Plates", you no longer have to pay for the extra brackets in the cost of "universal trashboards". Each "trash plate" is specially designed to fit your plow. No extra bolts to loosen up uses existing fittings only. They are designed to cover trash efficiently scour and pull easily, and eliminate trash up problem

**CORN PLANTER RUNNERS**

Heat treated and made of high carbon steel for long wear. For John Deere planters fit machines 290 490 494 495

|                                                                          |                       |         |
|--------------------------------------------------------------------------|-----------------------|---------|
| Replaces AH871 For John Deere planters fits machines 1250 1260 1280 1300 | 16700 Reg \$17.49     | \$15.98 |
| Replaces AB18310                                                         | 16718 255 Reg \$21.99 | \$19.98 |
| For IHC, Replaces No 461893-R92                                          | 16702 255 Reg \$27.99 | \$24.98 |
| Ford                                                                     | 16725 255             | \$17.49 |

**BARREL PUMP**

Pump lubricants, agricultural herbicides and pesticides and industrial chemicals, additives, anti-freeze, and non-corrosive fluids. Multi-directional lever action handle for convenient pumping 98613-069 **\$19.59**

**LOG & TOWING CHAIN**

High quality electrically welded utility log or tow chain with grab hook on each end

**HIGH TEST TOWING CHAIN**

|                        |         |
|------------------------|---------|
| 5/16"x14' 4,700 lb cap | \$24.99 |
| 3/8"x14' 6,600 lb cap  | \$29.99 |

**HYDRAULIC JACK**

|        |           |         |
|--------|-----------|---------|
| 8 TON  | 19451 145 | \$49.95 |
| 12 TON | 19452 145 | \$58.95 |
| 20 TON | 19458 145 | \$89.95 |

**ROLLER PUMPS BY DELAVAN**

**4 ROLLER PUMP** \$52.49  
Body and end plate made of cast iron. Heavy duty shielded bearing support shaft at both ends. Bearings are factory lubricated for life of pump. 1/2" diameter stainless steel shaft. Polypropylene rollers. NPTF side ports. Capacity 9.2 gpm at 2600 rpm. 19898 100 Reg \$56.99

**6 ROLLER PUMP** \$59.99  
6 roller backport pump with quick coupler. 1 1/16" polypropylene rollers. Cast iron body and 1/2" stainless steel shaft. Input and output ports are 1/2" female pipe thread. Pump capacity ranges from 13.8 to 19.5 gpm at 1000 rpm. Pressure range is 0 to 300 psi. 19859 100 Reg \$62.99

**7 ROLLER PUMP** \$73.99  
7 roller side port pump with quick coupler. 1 1/16" polypropylene rollers. Cast iron body and 1/2" stainless steel shaft. Input and output ports are 1/2" female pipe thread. Pump capacity ranges from 17.7 to 22.5 gpm at 850 rpm. Pressure range is 0 to 200 psi. 19866 100 Reg \$84.99

**NI-RESISTANT 7 ROLLER PUMP** \$109.99  
Same as 7 roller pump above plus a special Ni-resist body for superior wear and corrosion resistance. 19873 100 EWF \$119.99

**8 ROLLER PUMP** \$84.99  
8 roller side port pump with quick coupler. 1 1/16" polypropylene rollers. Cast iron body and 1/2" stainless steel shaft. Input and output ports are 1/2" female pipe thread. Pump capacity ranges from 7.6 to 13.0 gpm at 540 rpm or 18.7 or 24.0 gpm at 1000 rpm. Pressure range is 0 to 300 psi. 19660 100 Reg \$84.99

**14" MOLDBOARD PLOW**

For 3 point lift arm spacing of 26". Available in one and two bottom models. Hitch frame provides positive adjustment of furrow width and plow bottom position. Replaceable share shin landside and moldboard are made of high carbon steel. Shear bolt prevents frame and moldboard damage. Optional equipment not included on units except when noted. 14" swivel mounted rolling coulters on a fully adjustable shank and a complete trashboard. Shipped freight collect. 1 Bottom 14" Plow Wt. 215 lbs. 13485 063 **\$199.99**

**6' 3 POINT BOX BLADE**

Reg \$339.99/SAVE \$20.00 20317 157 **\$319.99**

Use for grading backfilling leveling and many other jobs. 6' 3 position scarifier shanks. All welded steel construction. Replaceable 1/2" 6" reversible cutting edges.

**ELECTRIC MOTORS**

Totally Enclosed Farm Duty

|                   |          |
|-------------------|----------|
| 6K7714, 1/2 H.P.  | \$85.95  |
| 6K7719, 3/4 H.P.  | \$98.95  |
| 6K313, 2 H.P.     | \$178.95 |
| 6K727, 1 H.P.     | \$112.95 |
| 6K740, 1 1/2 H.P. | \$142.95 |
| 6K610, 3 H.P.     | \$215.95 |

**GPI ELECTRIC FUEL METER**

Can be used with pump or gravity feed systems. Reg \$99.99/SAVE \$20.00 - 24350-191 **\$79.99**

**3 POINT SCOOP**

SALE \$197.99 REG \$209.99  
Fits all tractors equipped with Category 1 Three Point Hitch. Reversible 10 cu. ft. capacity 24" wide. 200 lbs. Controlled from tractor seat digging pitch adjustable. 13021 279

For John Deere ... 7718 025 **\$10.99**  
For Ford ... 7725 025 **\$10.99**  
For IHC ... 7732-025 **\$10.99**  
For Minneapolis and Oliver ... 7740-025 **\$10.99**

**3 POINT LIFT**

Use as a platform lift for transporting supplies or heavy objects. Uses as a platform or scaffolding for pruning or painting. Made of high carbon steel. Holes provided for adding 2"x8" plank platform. Fits all tractors equipped with Category 1 three point hitch. Complete with lower link pins. Wt. 95 lbs. 12257 133 **\$99.97**

**3 POINT HEAVY DUTY BALE CARRIER AND LIFT**

Bale Fork is designed to handle 1500 lb. bales with ease. Bale Fork will fit larger Category II 5 pt. hitch and Category II Quick Hitch. For has removable safety stabilizer spike. Has triple tapered tine points. 54" times have a width of 39". Wt. 182 lbs.

**BALTIC SPREADER FULLY ASSEMBLED**

Cover 7 to 15 acres per hour. Output per acre 40 4000 lbs. Capacity hopper 640 lbs. Extra heavy duty gearbox with lubrication ability. Quantity rate setting system with 26 rate positions. Spread pattern can be set to any angle. Wt. 220 lbs. 24879-221 REG \$379.99 Assembles **\$319.99**

**OUR BEST HITCH PINS**

Pin with plastic coated pull ring and hairpin

|                         |           |        |
|-------------------------|-----------|--------|
| 1/2"x3 3/4", Reg \$3.59 | 94101 039 | \$2.99 |
| 3/4"x5 1/2", Reg \$3.99 | 94035 039 | \$3.49 |
| 1/2"x5 1/2", Reg \$4.99 | 94042 039 | \$4.39 |
| 3/4"x6 1/2", Reg \$5.99 | 94050 039 | \$4.99 |

**PISTOL GRIP HANDGUN**

For fast intermittent spraying of shrubs, cattle, orchards, fence rows or farm equipment. One handle rotation controls spray characteristic desired from closed to decreasing cone to straight stream of maximum flow and throw up to 60 feet. The desired spray pattern is not disturbed by the on/off operation. Comfortable full grip with 6" long lever with lock. 195470100 **\$39.88**

**FUEL TANK NOZZLE**

Designed for farm tank service. Positive seal socketed tube prevents tube breakage. Pressure cast aluminum alloy. 1/2" pipe thread. 6" rigid tube. \$12.99

**AUTOMATIC FARM NOZZLE**

Designed for farm use on diesel or gas pumps. Shuts off automatically when tank is full. Can be used for both standard and no lead applications. Not for gravity feed applications. 22361 180 **\$37.79**

**FARM BARREL PUMP HOSE**

Gasoline and oil resistant throughout. Steel male couplings installed. Not recommended for electric pumps.

|                   |         |
|-------------------|---------|
| 1/2"x10 22507 105 | \$9.99  |
| 3/4"x14 22573 105 | \$13.49 |

**HEAVY DUTY LOAD BINDER**

For chain binding all types of loads. Scientific design insures binder to remain in locked position when load is bound.

|                 |         |
|-----------------|---------|
| For 1/4" 716366 | \$9.99  |
| For 1/2" 716345 | \$16.49 |

**2 TON HYDRAULIC SERVICE JACK**

Removable handle. Steel Power Unit. Overload Safety Valve. Direct Release. Swivel Saddle. Easy to Service. Rugged compact construction makes this service jack easy to use and gives long lasting performance. Strength and durability for general garage and shop use. Low saddle 5" extended saddle 19" high. Chassis length 25 1/2". 19667 145 **\$99.99**

**KENDALL OIL**

HYKEN 052 UNIVERSAL HYDRAULIC OIL ... **\$24.99**

HYKEN 045 HYDRAULIC OIL ... **\$23.99**

SERIES 3 #30 ... **\$24.99**

SERIES 3 15W40 ... **\$26.99**

80-85W-140 GEAR OIL ... **\$31.99**

|                 | QUART  | CASE    |
|-----------------|--------|---------|
| HD 30           | \$1.09 | \$13.08 |
| HD 40           | \$1.09 | \$13.08 |
| SUPERB 100 5W30 | \$1.19 | \$14.28 |
| 10W30           | \$1.19 | \$14.28 |
| 10W40           | \$1.19 | \$14.28 |
| SERIES 3 - 30   | \$1.19 | \$14.28 |
| 40              | \$1.19 | \$14.28 |
| 15W40           | \$1.19 | \$14.28 |

**TWISTED CHISELS**

1/2" thick, 3" wide, 22" long, 1/2" or 7/16" bolt size. 16085-002 - Right Hand, 16089-002 - Left Hand. Reg \$7.99 **\$6.90**

**3 POINT LIFTING BOOM**

Increase the capability of your tractor. Constructed of two inch pipe and designed for maximum strength. 1000 lbs. maximum lifting capacity. Fast easy hook up. Lifting boom is equipped with Category 1 pins. Wt. 60 lbs. 13039 279 **\$47.97**

**12 VOLT TRANSFER PUMP**

Pump diesel, gasoline and kerosene. Delivers 12 gpm. Easy to service. Gears are driven by a shear key that protects pump and motor. Draws only 14 amps. All metal moving parts. Motor shaft is stainless steel. Complete with 20 ft. battery cable with 1/4" hose with nozzle and suction pipe. 23876 **\$247.97**

**LANDSCAPE RAKE**

Removes stones, debris, spreads top soil, pulverizes & mulches. 5 positions forward & reverse. Reg \$449.99/SAVE \$30.00 20363 157 **\$409.99**

**4 TON POWER PULL**

One piece welded steel frame. Two hook cable winch with lifting capacity of 8 000 lbs. Cable diameter 1/4"x12 feet. Wt. 15 1/2 lbs. 30485 423 **\$21.95**

**1 TON POWER PULL**

A portable cable winch that lowers pulls and stretches with hand of operation. 1 ton capacity. Hook cable winch with full 6' lift. Wt. 9 lbs. 22573-181 **\$13.95**

**CEMENT MIXER**

Has large 3 1/2 cu. ft. drum capacity. Mixer has cast iron drum base with steel walls. Drum locks in place while mixing. Wheels for ease of handling.

|           |                         |
|-----------|-------------------------|
| 27917 308 | 5 1/2 cu. ft. 28020 308 |
| \$209.99  | \$369.99                |

**IMPLEMENT JACKS**

Flat bottom. Lifting capacity 2000 lbs. By pulling pin entire assembly may be turned 90° horizontal or vertical. Clearance min. 10" max. 19" locking device holds in any position.

|                               |         |
|-------------------------------|---------|
| SWIVEL Wt. 14 lbs. 12656 040  | \$21.97 |
| TUBULAR Wt. 14 lbs. 12665 040 | \$24.99 |

**FARM JACK**

For interchangeable mounting, easily installed and transferred from one piece of equipment to another. Adjustable clamping bolts adaptable to channel angle wood tongues up to 4" thick. Crank locks in position and wheel rides high traveling. Has a 6" steel wheel. 2" wide. Capacity up to 750 lbs. Wt. 24 lbs. 12655 040 **\$39.97**

**GENERAL TRACTOR WAGON GEARS LESS TIRES**

|       |                          |          |
|-------|--------------------------|----------|
| 6 TON | 80772-046 (Reg \$439.99) | \$389.99 |
| 8 TON | 80772-046 (Reg \$499.99) | \$449.99 |

ADD \$69.97 FOR KWIK HITCH TONGUE

**3 POINT ROTARY CUTTER**

5' 3 PT. Flex hitch hook up. Free swinging 1/2" x 3" suction blades. Shielded PTO. 40 HP gear box w/shear pin protection. Cutting height 2 to 12". Rated for tractors 100 HP. Full length runner. Solid rubber tail wheel w/hub and pivot shaft. Wt. 420 lbs. 23557 280. Reg \$519.99 **\$489.99**

**INDIVIDUAL SWEEPERS IN 3-HOLE PATTERN**

|               |           |        |               |           |        |
|---------------|-----------|--------|---------------|-----------|--------|
| 6' Full       | 12666 001 | \$2.09 | 8" Right Half | 12670 001 | \$2.29 |
| 6' Left Half  | 12667 001 | \$2.09 | 8" Full       | 12671 001 | \$2.29 |
| 6" Right Half | 12668-001 | \$2.09 | 10" Full      | 12672 001 | \$2.59 |
| 8" Left Half  | 12669-001 | \$2.29 |               |           |        |

## DUAL FLO PISTON HAND PUMP

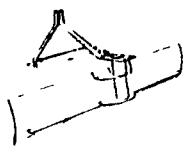
Pumps gasoline kerosene diesel anti-freeze oils solvents etc. Move a pivot pin to set for 2 quarts or 1 quart discharge. Aluminum body stainless steel shaft and piston liner for years of trouble free service. Built in cover to hang nozzle and hose assembly. Comes complete with 8 1/4" diameter double braided neoprene hose and injection molded thermoplastic nozzle. 23891 191

**\$77<sup>97</sup>**

## 12 VOLT PORTABLE PUMP

This is a powerful pump to transfer liquids to those out of the way places on construction jobs farms etc. Can be used for most fuels or herbicides. It eliminates types of pumps that require air compressors or 110 volt electricity as a power source. Made of aluminum non corrosive plastic and stainless steel parts. Never needs priming just immerse and turn on switch. Motor and switch totally enclosed. Pumps up to 16 GPM on a 6 volt system. Complete with 12 volt motor and 12 feet of cable with battery clips. With 30" stand pipe. 23137 131

**\$197<sup>97</sup>**



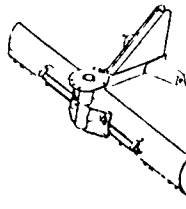
## 3 POINT REAR TRACTOR BALDES

Category 1 35 HP Model Shown

Category 1 6 model for tractors up to 35 HP. Reversible for backblading. Moldboard made from quality 1/4" steel. Cutting edge 3 x 1/2" grader quality curved and beveled. Standard punched replaceable. Adjustment 8 positions. Reversible 1 1/4" x 2 1/2" formed steel channel for main members with a heavy 4" dia. pivot for solid support.

Wt 193 lbs 20229 157

**\$179<sup>99</sup>**



## 7 FT. BLADE W/OFFSET

7 ft blade with offset and tilt pictured. Blade features Heavy Duty tubing main frame category 1 3 pt w/7 forward and 3 reverse angle settings. Blade will rotate 360° and offset 12" right or left 1/4" x 15" moldboard.

Wt 300 lbs 20371 157

**\$269<sup>99</sup>**

7 Ft Model Same specifications as above

**\$199<sup>99</sup>**

7 Ft Blade w/Offset & Tilt Same as above only blade tilts 20° right or left

**\$329<sup>99</sup>**

## HYDRAULIC CYLINDERS

2 1/2"x8 (6584-017)

REG \$59.99

**\$49<sup>99</sup>**

3x8 (6501-017)

REG \$64.99

**\$54<sup>99</sup>**

3x10 (6502-017)

REG \$69.99

**\$59<sup>99</sup>**

3 1/2"x8 (6585-017)

REG \$69.99

**\$59<sup>99</sup>**

3x16 (6503-017)

REG \$84.99

**\$74<sup>99</sup>**

3 1/2"x16 (6593-017)

REG \$94.99

**\$84<sup>99</sup>**

3x24 (6504-017)

REG \$109.99

**\$99<sup>99</sup>**

3 1/2"x24 (6588-017)

REG \$119.99

**\$109<sup>99</sup>**

4x24 (66076-017)

REG \$139.99

**\$119<sup>99</sup>**

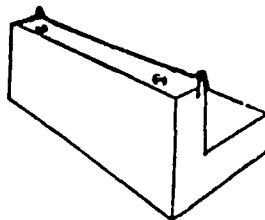


## AUXILIARY FUEL TANKS

### PORTABLE FUEL TANKS

REG \$199.99

**\$179<sup>97</sup>**



### L-SHAPED TANK

REG \$219.99

**\$197<sup>97</sup>**

To fit under Pickup Tool Boxes Fits most standard size Pickups

Heavy duty construction Reinforced standard 2" bung fittings down clips lifting hooks and full center baffle 110 gallon capacity 46 1/2" L x 23" W x 24" H 22066-176

Perfect for fuel transfer or extra capacity 14 gauge steel welded baffle panels white baked enamel finish Standard type A filler neck 1/2" bottom drain single compartment, 110 gal capacity, 59 1/2" L x 31" W x 24" (vertical leg) 22204-176

**\$269<sup>97</sup>**

22065 176

## HIGH PRESSURE WASHERS

Handy cart mobility 500-600 psi, computerized mixing for easy cleaning and spraying. Built-in tank eliminates the need for bottles, etc. Positively mixes chemicals from the heavy duty tank. Special duty 1/4" HP motor 5 way valve selects cleaning phase desired 100% chemical, metered chemical, rinse, tank filling, and off 2 gpm pump.

25402-293

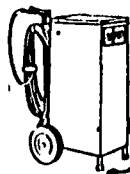
**\$319<sup>98</sup>**

### INDUSTRIAL MODEL

Same as 25402-293 High Pressure Washer, except heavy duty pump gives 2.2 gpm at 1000 1100 psi. Trigger handle wand 1 1/2 HP capacity motor Wt 106 lbs.

**\$499<sup>98</sup>**

25468-293



## HEAT TREATED PLAIN DISC BLADE

16" 11 ga. \$4.89  
18" 11 ga. \$6.79  
18" 9 ga. \$6.89

20" 9 ga. \$8.49  
20" 7 ga. \$11.49  
22" 7 ga. \$14.49  
24" x 1/4" \$23.99

## NOTCHED BLADES

16" 11 ga. \$5.49  
18" 11 ga. \$6.99  
18" 9 ga. \$7.49

20" 9 ga. \$9.49  
20" 7 ga. \$11.99  
22" 7 ga. \$14.99  
24" x 1/4" \$24.99



**CT LUBE UNIVERSAL HYDRAULIC OIL**  
REG \$24.99 5 Gallon Bucket  
**\$21<sup>99</sup>**

## MALE TIP \$2<sup>19</sup>

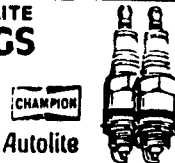
Rugged reliable ball valve and induction hardened locking ball groove. Rated working pressure 2500 PSI No. 8010 4



**PICKUP TIE DOWNS**  
Reg \$2.99 SAVE 16% 23011 04/  
**\$2<sup>19</sup>**

## CHAMPION OR AUTOLITE SPARK PLUGS

**\$1<sup>09</sup>** REGULAR  
**\$1<sup>19</sup>** RESISTORS



|                              |                        |                          |
|------------------------------|------------------------|--------------------------|
| Deere 14"                    | HS314 16993-263        | <b>\$34<sup>99</sup></b> |
| Deere 16"                    | HS316 16994-263        | <b>\$43<sup>99</sup></b> |
| John Deere, NU 16"           | 16799-263              | <b>\$48<sup>99</sup></b> |
| Massey-Ferguson 14"          | 660010 16998-263       | <b>\$38<sup>99</sup></b> |
| Massey-Ferguson 16"          | 660204 16999-263       | <b>\$40<sup>99</sup></b> |
| IHC Super-Chief 14"          | 522328R1 16700-263     | <b>\$35<sup>99</sup></b> |
| IHC Super-Chief 16"          | 522329 16701 263       | <b>\$39<sup>99</sup></b> |
| IHC Super-Chief Hi speed 14" | 462313 16800-263       | <b>\$42<sup>99</sup></b> |
| IHC Super-Chief Hi-Speed 16" | 462314 16801-263       | <b>\$43<sup>99</sup></b> |
| Oliver 16"                   | R619-16 16767-263      | <b>\$44<sup>99</sup></b> |
| IHC                          | 520194(2 pc) 16791-263 | <b>\$44<sup>99</sup></b> |

## 3 POINT POST HOLE DIGGERS

High quality features throughout modern design to fit the lines and configuration of your newest tractor yet appropriately balanced for the oldest 3 point tractor that you may use it on. Boom and A frame are constructed of high strength round tubing for the best in strength to weight ratio. Gear box has special alloy gears and a 3:1 gear ratio. Heavy duty drive for trouble free operation. Point and cutting parts made of rugged armor plate alloy steel hard surfaced for long life and self sharpening ease.

Post Hole Digger less Auger Wt 160 lbs 20430 157 **\$249.50**  
HD Post Hole Digger less Auger Wt 210 lbs 20447 157 **\$434.50**

**STANDARD DUTY AUGERS**

9" Auger w/Point & Cutting Edges 20233 157 **\$69.99**

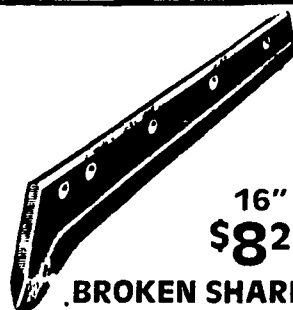
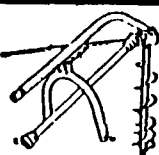
12" Auger w/Point & Cutting Edges 20234 157 **\$89.99**

**HD SINGLE FLIGHT AUGERS**

6" Auger w/Point & Cutting Edges Wt 26 lbs 20248 157 **\$69.99**

8" Auger w/Point & Cutting Edges Wt 48 lbs 20454 157 **\$89.99**

12" Auger w/Point & Cutting Edges Wt 58 lbs 20461 157 **\$109.99**



## BROKEN SHARE REPLACED FREE!

As Long As Share Is Not Worn Out. The extra heavy duty long-wearing share is made of top quality spring steel. Extra material is added to the nose of the share making it wear twice as long, and extra strong to eliminate breakage. Our extra heavy duty plow shares wear as long as any other share on the market. Rock Shares for Allis Chalmers, Case, John Deere, Ford, IHC, Massey Ferguson, Oliver and Minneapolis Moline. Made in USA.



14" **\$77<sup>9</sup>**

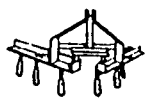
16" **\$82<sup>9</sup>**

18" **\$87<sup>9</sup>**

## ONE ROW CULTIVATOR

Provided high clearance heavy duty frame provides row adjustment 26" lift arm spacing. Comes with six C-frames with reversible points. Wt 175 lbs 13478 063

**\$104<sup>99</sup>**

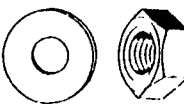
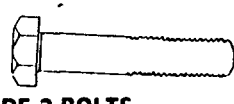


**\$429<sup>99</sup>**

## 6' TANDEM DISC HARROW

Category 1 Entire frame manufactured from structural strength angle allowing smooth rigid penetration. Tandem gangs are adjustable 5 notched 18" blades on each front gang and five plain 18" blades on each rear gang. 13520 063

**GRADE 2 BOLTS, MACHINE CARRIAGE BOLTS, NUTS & FLAT WASHERS 95¢**



**GRADE 5 BOLTS 1 LB OR MORE \$135**

Less Than 1 lb will be at regular price



## ROTARY HAND PUMP

Fits 15 55 gallon drums with 2" bung opening. A rotary vane type pump for dispensing gasoline diesel fuel & similar light petroleum products. Heavy duty cast iron body and aluminum bung adapter. Discharge spout threaded 1/2" NPT. Dispenses approximately 5 gal per 100 revolutions. 24251 191

**\$39<sup>99</sup>**

## ROLLER CHAIN 10 FOOT ROLL

#35 30003 024 **\$9.39**  
#40, 30011, 024 **\$12.39**  
#41 30028 024 **\$7.89**  
#50 30035 024 **\$16.49**  
#60 30050 024 **\$23.49**  
#60H, 30067 024 **\$33.79**  
#80, 30081 024 **\$39.99**  
#80H 30099 024 **\$49.99**  
#2040 30101 024 **\$8.99**  
#2050 30119 024 **\$13.49**  
#2060, 30126 024 **\$18.79**

●CUT TO LENGTH SIZES AT REGULAR PRICING  
●WE STOCK CONNECTING AND HALF LINKS



## PREMIUM LEVER GREASE GUN

This is our best lever grease gun, and is zinc plated for maximum corrosion and rust resistance. Provides heavy duty performance for professional, agricultural, automotive and industrial use.

**\$5<sup>95</sup>**

REG \$6.99

3 1/2 lbs 98677 069

REG \$6.99

REG \$6.99

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REG \$6.99



**COMPLETE KNIVES****FOR MOWERS & MOWER CONDITIONERS**

All knives are of the finest quality equal to or exceeding original equipment. These knives are all fitted with our heavy type 12 gauge sections for greater strength and longer service. All sections are made of high grade steel which is heat treated and honed to maintain a sharp cutting edge.

Complete with Knife Head & Heavy Sections, except where noted.

**FOR ALLIS CHALMERS**

Model No. 7, No. 80: 1956-up  
7' Smooth sections 804548 12194 006 121 \$41.99  
7' Underserrated sections 604549 12195 006 \$42.99

**FOR JOHN DEERE**

Mower Models 5, 7, 8, 9, 11, 37, 38, 39, 39N; 1922 & up

7' Smooth sections 12175 006 \$35.99  
7' Underserrated sections 12177 006 \$36.99  
6' Underserrated sections 12179 006 \$32.99  
9' Underserrated sections, A23988H 12295 006 \$46.99

Mower Conditioners 480, 483, 485; 1968 & up

9' Underserrated chrome sections 12345 006 \$78.99  
Mower Conditioner Model 1209 from serial #285001

9' chrome underserrated section 12345 006 \$77.99  
Rear Attached Mower Models 14-15, 14-16, 62, 63, 65, 66; 1950-55

7' Underserrated sections 12184 006 \$44.99  
6' Underserrated sections 12185 006 \$40.99

Side Mounted Mower Models 14-3, 14-4, 50, 51, 61, 64, 234, 502; 1947 & up

6' Underserrated sections 12309 006 \$46.99

Rear Attached Mower Models 14-94, 14-95, 96, 97, 175, 176, 257, 258, 259, 260, 501; 1956-1964

7' Smooth sections 12313 006 \$36.99  
7' Underserrated sections 12314 006 \$37.99

6' Underserrated sections 12312 006 \$33.99

**Model Conditioner Model 538**

9' Underserrated sections replaces 12675 006 \$75.99

**FOR HESSTON**

Mower Conditioners PT10; 1968 & up

Descriptions Stock No Price

9' Topserrated regular chrome sections 12346 006 \$94.99

Mower Conditioner PT-7; 1970 & up

7' chrome topserrated regular section 12584 006 \$83.99

**FOR IHC McCORMICK DEERING**

All Mower Models Except #100 Series 1926 & up

7' Smooth sections all models 12171 006 \$35.99  
7' Underserrated sections 12173 006 \$36.99  
6' Underserrated sections 12174 006 \$32.99

**Series 100 Mowers—1958 & up**

7' Smooth sections 12290 006 \$38.99  
7' Underserrated sections 12291 006 \$39.99

**Mower Conditioner 990**

9' Underserrated sections w/head 12395 006 \$54.99

**Mower Conditioner 1190**

9' Underserrated sections replaces 12675 \$75.99

**FOR KOSCH**

7' Smooth sections 12171 006 \$35.99  
7' Underserrated sections 12173 006 \$36.99

**FOR MASSEY FERGUSON****DYNA BALANCE**

Mower Models 30, 31, 51, 71, 135, FEO, 1955 & up

7' Serrated sections, 668376M95 12305 006 \$42.99

**FOR NEW IDEA**

Models 10, 20, 30, 40, 41; 1935-60

7' Smooth section 12186 006 \$38.99  
7' Underserrated sections 12187 006 \$39.99

Sickle will fit above models by using 2 high arch hold down clips

**FOR NEW HOLLAND**

Mower Models 450 & 455; 1968 & up

7' Underserrated sections 12340 006 \$42.99  
9' Smooth sections 12341 006 \$51.99  
9' Underserrated sections 12342 006 \$52.99

**Mower Model 451 & 456**

9' Underserrated sections 12337 006 \$44.99

**Haybine Model 461; 1966 & up**

9' Underserrated sections 12336 006 \$56.99

**Haybine Model 467, 1967 & up**

7' Underserrated sections 12447 006 \$49.99

**Haybine Model 469, 1968 & up**

9' Underserrated sections 12343 006 \$57.99

**Haybine Models 472, 477; 1973 & up; 478, 1977 up**

7' Underserrated sections 12454 006 \$55.99

**Haybine Models 479 & 488**

9' Underserrated sections 12362 006 \$62.99

**Haybine Model 489; 1977 & up**

9' Underserrated section 12461 006 \$69.99

**Haybine Model 490; 1973 & up**

12' Underserrated sections 579171 12479 006 \$80.99

**Haybine Model 495 Pull Type & 1495 Self-Propelled 1975 & up**

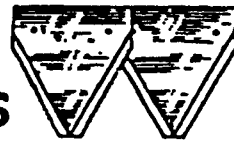
12' Underserrated sections 12486 006 \$82.99

**Haybine Model 474 from 1974 & up**

7' Underserrated sections 12611 006 \$59.99

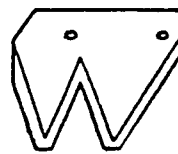
**FORGED STEEL MOWER & WINDROWER GUARDS**

| Application                                                                       | Description         | Stock # | Price  |
|-----------------------------------------------------------------------------------|---------------------|---------|--------|
| New Holland #219191                                                               |                     |         |        |
| Hesston #048843 #049239                                                           |                     |         |        |
| Massey Ferguson #683476M1                                                         |                     |         |        |
| 683994M1 Badger #699020M1                                                         | Dbl Guard 12358-006 |         | \$6.49 |
| John Deere mower #250, 350, & All Windrowers #E48093 & E52667, E33940 Genl 059827 |                     |         |        |
| John Deere mower conditioner E62000                                               | Dbl Guard 12710-006 |         | \$5.99 |
| Massey Ferguson #103633M1                                                         |                     |         |        |
| Ford #535, New Idea #280385                                                       | Dbl Guard 12360-006 |         | \$7.49 |
| Hesston #748178 #049239                                                           |                     |         |        |
| Massey Ferguson #683476M1                                                         |                     |         |        |
| #683994M1 Badger #699020M1                                                        |                     |         |        |
| 5 7/8" Long Sq Holes                                                              | Dbl Guard 12349-006 |         | \$5.59 |

**BLACK MOWER SECTIONS**

Made of high grade steel heat treated & honed to maintain that sharp cutting edge. Regular type sections are 14 gauge thickness. Heavy type sections are 12 gauge for greater & longer service.

Smooth Box of 10 \$3.99  
Underserrated Box of 10 \$4.99

**END SECTION**

Smooth 12202-006 \$1.99  
Underserrated 12203-006 \$2.49

(Keeps your mower from plugging)  
Easy to install on sickles of all mowers. All you do is take the last section off the sickle & replace it with the End Section. Takes only minutes & saves you hours! Doesn't interfere with attaching or removing sickle.

5822-012

**"Clean Sweep" All Steel GRASSBOARD**

For all McCormick Deering, International, John Deere, Ford, Ferguson, Dyna Balance, New Idea & Kosch Mowers. All Steel "Sweep Clean" grassboard is constructed of heavy 3/16" steel plate and high carbon spring steel rod.

\$14.99

**PRESSURE REGULATOR****ALUMINUM BODY**

16485-100 REG. \$27.99

\$21.99

**NYLON BODY**

16498-100 REG. \$25.99

\$19.99

**CATEGORY 1 DRAWBAR**

1"x2 1/2"x26" 11 Hole Drawbar

Wt 17 lbs 13234 063

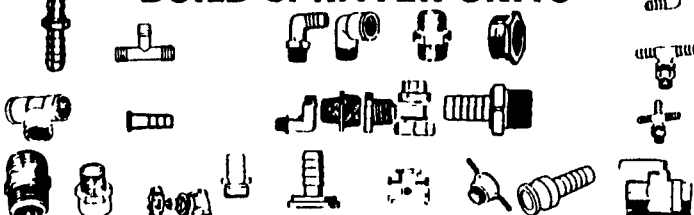
**CATEGORY 2 DRAWBAR**

1"x3"x26" 11 Hole Drawbar

13246-063

\$15.99

\$21.99

**NOTICE: WE STOCK MANY SPRAYER ACCESSORIES TO REPAIR, REBUILD OR BUILD SPRAYER UNITS****ROCK GUARDS HEAVY DUTY**

For longer service in rocky soils & for heavy cutting. Made from long-wearing malleable iron. Wt 2 lbs. For IHC McCormick Deering, replacing #MB2041, MB899, MC2041. For John Deere, replaces #2463H, 21252H, AZ3441H 12361-006 \$259. For Allis Chalmers, replaces #802495, 802544, 804072. For Oliver, replaces #26610, 3" spacing. For New Idea, replaces #50H53A, 50H54A, 143H5A & New Holland. For Ford Dearborn Ferguson, replaces #141009 & N12 PEO 1245 12091-006 \$299.

**RAKE TEETH****NEW RUBBER TORSION RAKE TEETH****SINGLE TEETH**

For all round bar parallel bar rakes. Will replace IHC, John Deere, New Idea, New Holland, Allis Chalmers & others. Wt 1/2 lb 15533 075 \$2.99. For New Holland 259 LH 15539 075 \$3.99. For New Holland 260 RH 15540-075 \$3.99.

**SIDE DELIVERY RAKE TEETH**

Manufactured of long wearing high carbon spring steel to meet manufacturer's specification as to size and length.

| Model                 | Mfg #    | No. of<br>Teeth | No on<br>Rack | Wt<br>Oz  | Stock #   | Price  |
|-----------------------|----------|-----------------|---------------|-----------|-----------|--------|
| Ford                  | 107058   | 1               | 96            | 8         | 15526 075 | \$1.09 |
| Ford                  | 146545   | 2               | 50            | 15        | 15515 075 | \$1.99 |
| Ferguson              | 143049   | 2               | 50            | 15        | 15527-075 | \$1.99 |
| JD '55 up             | 2575E    | 1               | 104           | 7         | 15502 075 | 89C    |
| JD to '55             | 2575E    | 1               | 88            | 7         | 15502 075 | 89C    |
| John Deere            | 19425E   | 2               | 64            | 10        | 15503-075 | \$1.49 |
| IHC                   | 45374R1  | 1               | 100           | 6         | 15504 075 | 89C    |
| IHC                   | 455165R1 | 2               | 64            | 15        | 15505-075 | \$1.99 |
| IHC                   | R15080   | 2               | 65            | 15        | 15506-075 | \$1.89 |
| New Idea              | 0782ME1  | 1               | 88            | 12        | 15509-075 | 89C    |
| New Idea              | 04RME&MB | 2               | 64            | 15        | 15508-075 | \$1.79 |
| New Holland           | 40917    | 1               | 90            | 7         | 15509-075 | 89C    |
| MF #25, #36           | 667530M1 | 1               | 108           | 7         | 15511-075 | \$1.09 |
| Farm Hand<br>& Morill | 104803   | 2               | 15            | 15522-075 |           | \$2.09 |

**RAKE TOOTH HOLDER**  
Fits all New Holland Rakes from model 55 to current production models.  
Pkg of 4 15587 075 \$1.59

**PICKUP TRUCK TANK**

420 gallon tank is specifically designed to fit all standard pickup beds. Made of durable lightweight polyethylene 63" Dia 40" High Wt 108 lbs 19834 100

REG \$239.99 \$199.99

**LF FLAT FAN SPRAY TIP**

- Fan shaped spray pattern finely tapered at both ends
- Medium size droplet
- Available in 80° and 110° color coded

**D FLOODING TIP**

- Wide angle, flat spray tip
- Medium size droplet
- 115° to 125° spray angle

REG \$8.39

YOUR CHOICE ALL SIZES

\$7.19 Pkg. of 6

**HIGH PRESSURE SPRAY GUN**

24" aluminum handgun is a natural for spot weed control, livestock spraying, fence row spraying and various cleaning operations like poultry houses and machinery. Twist handle regulates flow and on/off. Adjustable to 800 psi. 16378 100

REG \$29.99

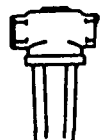
\$24.95

**65 GALLON HANDGUN SPRAYER**

This compact Cat 1 three point sprayer has heavy duty tank carrier with a 65 gal upright polyolefin tank. Complete with hand gun and 25 ft. of hand gun hose, gauge, pressure regulator and strainer in the suction line. 17472 100 Pump Not Included

REG \$359.99

\$319.99

**T-TYPE LINE STRAINER**

- Made of polypropylene
- 40 mesh stainless steel screen
- 100 psi maximum

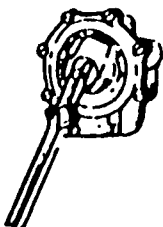
3/4" 19137-100 \$9.49  
REG. \$11.99

**HIGH PRESSURE GAUGE**

Records pressure from 0 to 200 lbs. has 1/4" pipe connection 2 1/2" face Wt 1 lb 16401 100

REG \$8.19

\$6.95

**T-VALVE**

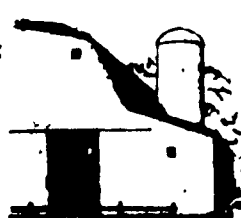
Gives complete control of 3 section boom from the tractor seat, seven indexed locations give control to open or close any combination of 3 boom sections. Valve remains shut off during selection of setting. Inlet and outlet 3/4" NPT. Boom outlets 1/2" NPT. Spray gun outlet 1/4" NPT. 16608 100

REG \$53.99

\$44.95

A Distributor of  
**FARM & FAMILY CENTER**

HOURS:  
Monday thru Friday  
8 a.m. to 7 p.m.  
Sat. 8 a.m. to 4 p.m.



**WEAVER'S**  
HARDWARE CO.

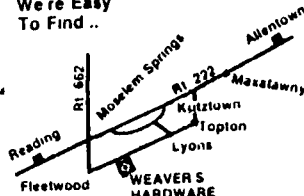
R.D.#4165 FLEETWOOD, PA 19522 (215)944-7681  
(on main road from Fleetwood to Topton)

SERVING FARM, HOME AND INDUSTRY

**Do-It**  
PRODUCTS



We're Easy To Find..



\*NOTE MAP NOT TO SCALE



# Sale Reports

A Public Auction of the Fairwood Farms on machinery was held at Rt. 339 in Mifflinville.

## PUBLIC AUCTION 2 FARMS - 1 FARMETTE - MOUNTAIN LAND FARM EQUIP. HIT & MISS ENGINE TRUCKS & CARS

**WEDNESDAY, APRIL 27, 1988  
9:30 A.M.**

LOCATED: Northern York County- South of Dillsburg, PA Along Rt. 194, Turn East on Bermudian Creek Road. Watch for Signs to Farm on Left. From Kralltown- Go West of Town to 4th Farm on Right.

### REAL ESTATE 1:00 P.M.

FARM #1: Consists of Approx. 122 Acres w/a 2½ Story Frame House Having Asphalt Siding, 6 Rooms and Full Bath. 3 Car Frame Garage, Farm Land, Pasture Land and Some Wood Land. Joins Bermudian Valley Airport. Washington Twp., York County.

FARM #2: Consists of Approx. 117 Acres East of Farm #1 (but does not join). 2½ Story Frame House w/7 Rooms and Bath. Large block Barn w/Quanset Roof. Farm Land and Pasture Land. Washington Twp., York County.

Farm #1 and 2 Both Have Adequate Road Frontage.

FARM #3: Approx. 26 Acres Improved w/a 2½ Story Frame House w/7 Rooms. No Plumbing. This Property Lays North of Bermudian Valley Airport. Farm Land and Wooded Area. Washington Twp., York County.

Note - Farm #'s 1, 2 and 3 Are Under Lease Agreement.

Wood Lot: In Franklin Twp., York County and South Middleton Twp., Cumberland Co. Containing 5.918 Acres Recorded in Deed Book 605, Page 1070. North of Dillsburg, South of Fire Tower.

FOR INFORMATION ON REAL ESTATE, PHONE: 432-4708, 432-4179 or 292-3505.

TERMS: 10% DOWN, BALANCE IN 60 DAYS, OTHER CONDITIONS MADE KNOWN SALE DAY.

### FARM EQUIPMENT

John Deere 4020 Gas Tractor w/Loader - Allis Chalmers CA - Both Are Running.

The Remainder of Equipment Will Need Some Repair or Be Good for Parts:

J.D. 440 Crawler Dozer, Allis Chalmers H.D. 21 Crawler, J.D. D Tractor, J.D. A.R. Tractor, J.D. A, J.D. B, Case Model C, A.C., C.A., J.D. Backhoe Attachment, J.D. Industrial Loader for Utility Tractor, Case DC Tractor, Reo 10 Wheeler Dump, 49 Ford F7 w/Flat Bed, Oliver 70 on Steel, Int. and Chev. Dumps, Ford Thunderbird, Buick Convertible, Cadillacs, Ford Pick-up and Other Vehicles. Hit and Miss Engine on Cart, N.H. Super 77 Baler, A.C. No-Till Corn Planter, J.D. 5 Bottom Semi-Mtd. Plow, 494 A Planter, Corn Drag, Elevator, Planter Jr. Garden Tractor, New Idea 2 Row Mid. Picker, Flail Chopper, Wood Bros. 1 Row Corn Picker, Loader for 8N Ford, V Snow Plow, Cement Mixer, 1 Hole Corn Sheller, Disk Harrows, Spring Harrows, 4 Row Culti., Plows, Mowers, Air Compressor, Gravity Wagon, Bob Sled, Seed Cleaner, Bale Elevator, Hammermill, Platform Scales, J.D. Grain Drill, Manure Spreader, J.D. Self-Propelled Combine, Parlor Stove, Water Pump, and Many More Items.

NOTE: Sale of equipment will be starting at Farm #1 at 9:30 and then will move to Farm #2 for sale of equipment. Sale of farms will be held at Farm #2 at 1:00.

TERMS: CASH OR GOOD CHECK

Estate Of:

**CHARLES KRALL**

Executors:

**CAROLYN GARNER, RICHARD,  
DONALD & FRANKLIN KRALL**

Attorney:

**SUZANNE GRIEST**

Auctioneer:

**BLAINE N. RENTZEL**

Emigsville, PA (717) 764-6412

PA Lic. #761

Pa. by William A. Fairchild.

Some prices included: J.D. 2940 tractor \$14,000, Ford 8600 tractor \$7500, Ford 7710 tractor \$10,900, Ford 5000 tractor \$5800, Oliver 5-B plow \$2500, Ford skid loader \$5100, stock trailer \$2000, Hesston haybine \$1400, Clay PTO honey wagons \$3450 & \$1350, flat bed wagon \$425, Hesston 3 pt. hitch chopper \$875, J.D. forage chopper \$6300, PTO generator \$1500, J.D. 4-row corn planter \$3700, N.I. 2-row corn picker \$4700, forage wagons \$3400 & \$700, N.H. 30 silo blower \$975, Hesston harvester \$1300, Hesston haybine \$1000, N.H. hay rake \$750, J.D. 24T baler \$775 and bale elevator \$400.

Olen R. Knecht was

the auctioneer.

XXX

A Public Auction of farm machinery was held April 16 by Ray E. Wingert, 2915 Grand Point Rd., Chambersburg, Pa.

Some items sold were: Ford tractor #4000 w/front end loader \$5800, Farmall 856 tractor \$6400, Farmall 656 tractor \$3600, Ford 600 tractor \$1975, 30 KW generator \$1250, Int. 720 reset plow \$3300, N.H. 276 baler w/thrower \$2750, N.I. manure spreader \$1500, 1 horse square back sleigh \$410, M.F. 3 pt. rake \$1175, Danco wagon \$3650, pipe rack hay wagon \$1175 and DeLaval pipeline milker system \$1150.

Kling's Auction Service managed the sale.

XXX

A Public Auction of

farm machinery was held April 16 by Mr. and Mrs. William Baker, 1202 Est. Pulaski Hwy., Elkton, Maryland.

Some prices included: Ford 7000 tractor \$5600, N.I. 279 cutditioner \$2200, N.H. 268 baler (no kicker) \$1200, Ford 4-bottom plow \$440, Ford 10 ft. transport disc \$400, 32 ft. elevator \$240, flat bed wagon \$140, A.C. 4-row no-till corn planter \$800, Ford 3 pt. cultivator \$140, N.I. sickle bar mower \$125 and cultipacker \$120.

Norman E. Hunter and Carol A. Hunter and Chris E. Hunter were the auctioneers.

XXX

A Public Auction of real estate and horse drawn farm machinery was held April 12 by Daniel F. and Rebecca King on their farm 6 miles south of Lock Haven, Pa.

The 132 acre dairy farm with 100 acres tillable in Clinton County was sold for \$157,500 and included a 5 bedroom house, large bank barn with 36 stalls, concrete manure pit, 7 horse stalls, heifer area and attached milkhouse.

The 30 cows averaged \$961 and the 3 top prices for Holstein cows were \$1350, \$1300 and \$1250. A team of Jack mules brought \$1950 and a team of Molly mules \$1650.

Other prices were: Lister 3 cycle diesel \$2600, Farmall Super MTA tractor \$900, Int. 1PR picker w/motor \$1325, J.D. disc \$525 and White Horse 2-B plow \$1200.

Fraley Auction Co. conducted the sale.

Lancaster Farming, Saturday, April 23, 1988-E23

## PUBLIC SALE

OF ANTIQUES, PAPER ITEMS,  
HOUSEHOLD GOODS

WILLOW STREET — AL STARR COMM. BUILDING

**WEDNESDAY, APRIL 27, 1988**

**At 4:30 P.M.**

Sale to be held at Al Starr Community Building located along Rt. 272, Willow St., Lanc. Co., PA. (Rear Willow Street Fire Hall).

Pine Dry Sink; Dry Sink (Zinc Lining); Dough Box; Cradle; Walnut Tilt-Top Table; Grained Wood Chest; Antique Chest-of-Drawers; Walnut Drop Front Desk; Spinning Wheel; Needlepoint Rocker; Tapered Leg Washstand; Half Spindle Bent-Back Chairs; Oak Parlor Table; Oak Chairs & Rocker; Oak Highchair; Coffee Grinders & Butter Prints & Paddles; Butter Churn; Slat Board; Cheese Cutter Rocker.

Antique Frames; Original "Chicken & Chick" (Foote); Kerosene Lamp; Ironstone; Carnival — PRESSED & PATTERNED GLASS — Glass Baskets; Aladdin China; Willow; German; Tyrol; Fiesta; Ruby Glass.

Satin Glass; Opalescent Hobnail; Luster; Bisque Figurines; Stoneware Crocks & Jugs; Redware.

"Quad Plate" Coffeepot; Copper Kettle; Brass Birdcages; Brass Clothes Trees; Ice Cream Dipper; BASKETS; Bells; Bookends; Dough Bowl; Wood Wheelbarrow; Antique Toolboxes; M.B. Young Fork; Wooden Rakes; Grain Cradles; Ox Yoke; Broad Axe; Iron Troughs; Lantern; Butcher Tools.

LINENS — Quilts; Fancywork; Costume Jewelry; WW I Uniforms; German Belt Buckles; WW I Postcards.

BOOKS — 1875 Atlas of Lanc. Co. Children's Books; Ledgers; LOCAL STOCK CERTIFICATES; Photograph Albums; Local Postcards; Advertising Items; Deeds 1797, 1790, Etc.; Tin-Type Pictures.

Terms by:

**RAYMOND & JENNIE WENGER  
RICHARD & ANNE HERR**

Auctioneers

**T. Glenn Horst & Sons Inc. AU438L  
717-859-1331 & 717-738-1245**

## AUCTION NOTICE

NEW YORK'S FAVORITE  
CONSIGNMENT AUCTION

**SAT., APRIL 30 at 8:30 A.M.**

**BREAKFAST 7:30 A.M.**

**TEITSWORTH SALE LOT -**

**GROVELAND, N.Y.**

**FARM MACHINERY - CONSTRUCTION**

**EQUIPMENT - SHEEP**

**OUR LARGEST AUCTION EVER**

Auction will be held on Barber Hill Rd., Groveland, 8 miles SE of Geneseo, 2 miles SW of Conesus Lake.

Roy Teitsworth, Inc. will conduct its 18th Annual Spring Auction on Saturday, April 30 starting at 8:30 A.M. Along with 4 complete lines of farm machinery we will be selling equipment from banks, contractors, dealers and farmers.

**SHEEP:** Having lost lease on pasture land, Don Linsner must reduce the size of his flock of sheep by 75%. Selling will be 125 head good grade ewes. Approx. 15 sell with lambs at side or due to lamb shortly, balance are open. All are in good health & condition.

Some early machinery consignments come from The Estate of Joe Sterr, Joe Brown, Trojanski Farms, Kennedy Farms, Barber Farms, several banks, estates and farmers.

When last years auction was over, 3 tired Auctioneers had sold some 475 pieces of equipment from 133 consignors and nearly 1000 people managed to find their way to Barber Hill Rd. and attend the event. This auction looks better yet.

This list is just a sample of early entries, 80% of the auction will come later: IH 766D; JD 450 crawler loader; IH 606 w/loader; Farmall C, H & M; several nice JD tractors; 1980 Ford 4x4 PU w/plow; 1982 Olds 98; several 3 pt. snowblowers; NI 709 unisystem w/767 harvester; 3 row corn pu and snapper heads; Case 1370 tractor; air operated crowd gate; feed stalls; NH L250 skid loader; Hesston 1098 mower cond.; Fert. spreaders; approx. 20 basket wagons; S.U. wagons & running gears; 15 disc harrows; 10 cultivators; several drags; chisels; cultipackers & culmunchers; grain drills; corn planters; several nice 1-7 bt. plows; several tractors for parts or repair; 78 Kenworth tandem tractor; Trojan loader; fencing supplies; Case 580B backhoe; '79 Chevy PU; MF 1100 tractor; several lawn tractors & equipment; rotary mowers & bushhogs; several good forage harvesters w/heads; good size pony w/cart & harness; several manure spreaders; several Ford tractors and much, much, more.

You are invited to participate in this grand annual event as a buyer, seller or both. If we can answer any questions or be of any help, please call our office.

A complimentary breakfast will be served at 7:30 A.M.

**Roy Teitsworth, Inc.**

PROFESSIONAL AUCTIONEERS

716-243-1563

6502 Barber Hill Road  
Geneseo, New York 14454

## PUBLIC AUCTION

Located 1¼ mile East of Boonsboro, Maryland on Route 40A, south on Moser Road to 1st farm.

**FRIDAY, APRIL 29, 1988**

**at 10:00 A.M.**

**THREE TRACTORS & MACHINERY**

Leyland 2100 diesel tractor, W.F., John Deere 3020 diesel tractor, W.F., side console, to be offered separately & together w/JD 48 loader; John Deere 3010 diesel tractor, W.F.

New Holland 269 Hayliner baler w/thrower; Int. 990 haybine; Fahr tedder; 3 pt. 4 wheel rake; 2 wagons w/16 ft. pipe hay sides; 2 other wooden side hay wagons; Smoker 30 & 24 ft. elevators w/1 HP motors; 16 ft. & another mow conveyor, Int. 540 manure spreader, like new; N.H. portable grinder/mixer; 13/7 disc grain drill; JD 4 row corn planter; N.H. 23 blower; H&G gravity wagon on HD chassis, like new; McCurdy gravity wagon on AC chassis; Lely 3 pt. spreader/seeder; rotary mower.

Int. 3 pt. 7 ft. chisel plow; JD 3/16 mounted plow; 3 pt. subsoiler; HD pull disc; 3 pt. & pull type lever harrows; 3 pt. carrier; 3 pt. double layoff plow; 3 pt. tractor boom; 3 pt. scraper blade; Woodsman 3 pt. saw mandrel, like new; 3 pt. P.T.O. wood splitter; another w/Briggs-Stratton 4 cyl. motor; wagon running gear; portable catch chute & head gate; round metal hay feeder; others feeders & troughs; assorted metal farm gates; lots of scrap metal & junk machinery; utility poles; used lumber; plywood, flakeboards; 4x4x8's, truck caps; 12x15 wire/wood corn crib.

New Holland 514 HP lawn tractor - Int. Cub Cadet 16 HP tractor, accessories for cub. Fisher snow plow for Chev. Blazer. Meyer snow blade. 1962 Chev. 1 ton truck w/cattle body.

Approx. 1800 bales of mixed hay.

Homelite, McCullough & Poulan chain saws (12); power chain sharpener; air compressor; drill press; elec. drills; shop heater; elec. bug killer; assorted hand tools.

Terms: Cash or approved check - Not responsible for accidents.

**CALVIN L. MOSER ESTATE**

Roxanne L. Stevens,  
Personal Representative

Auctioneer: Robert C. Mullendore

Boonsboro, Md.

Phone 582-0546

Clerk: C.L. Metz

Lunch Rights Reserved

# Sale Reports

A Public Sale of real estate and antiques was held April 16 by Mary L. Myers, Marian A. Wenger and Phyllis B. Williams, 1 mile south of Denver on Stony Run Rd., Lancaster County, Pa.

The 8.7 acre property with a stone house and a barn was sold for \$100,000. It was located near a stone quarry and power lines.

Other items sold included: corner cupboard \$500, hall rack \$475, jelly cupboard \$375 and small hooked rug \$300.

Horning Farm Agency, Inc. conducted the sale.

XXX

A Public Auction of tractors and farm machinery was held April 16 by James Small, Maybrook Farms, Pleasant Hill Rd., Flanders, New Jersey.

Some prices were: Ford 9N tractor \$2250, Farmall M tractor w/ mower \$1100, Int. 240 Utility tractor \$1700, Farmall C tractor \$675, J.D. chuck wagon \$700, Int. rake \$450, J.D. 24T baler \$475, Ford 5 ft. Bush Hog \$400, 7 ft. Int. mower \$230, J.D. 3-bottom pull-type plow \$185, hydraulic cylinder \$130, scraper blade \$280 and modern snow blade \$140.

Arthur Hanna was the auctioneer.

XXX

A Public Sale of antiques and collectibles was held April 16 by John R. and Elsie I. Klingaman, southeast of Bloomsburg in the village of Shumans, Pa.

Some prices included: large Roseville Jardiniere w/ matching stand \$500, blind corner cupboard \$550, redware crocks up to \$30 each, oval picture frames \$45, \$22, & \$27, cast iron bell \$65, mantel clock \$50, lard press \$105, dining room suite \$85, copper kettle \$200, old wall phone \$200, applebutter stirrer \$60, butcher kettle \$50, N.I. 14A manure spreader \$550 and N.H. 68 baler \$525.

Hock's Auction Service conducted the sale.

XXX

A Public Auction of farm machinery was held April 16 by Carl W. Kensinger, Duncansville, Pa., 3 miles south of Route 22.

Some prices received were: Int. 3514 backhoe & loader \$9300, Int. 3414 backhoe & loader \$5800, M.F. 65 G tractor \$2900, Case W26 payload \$14,000, dinner bell \$1600, J.D. 12 ft. spring harrow \$410, N.H. 9 ft. haybine \$1200, Howard 3 pt. rotovator \$975, Ford 1975 Cub Cab pickup

\$1550 and camper top \$525.

Blaine N. Rentzel was the auctioneer.

XXX

A Public Auction of lawn and garden equipment was held April 16 by Lawn Care of Pa., Daniel Z. Martin & Son, 322 E. of Ephrata on Grist Mill Rd., north of Martindale with 220 registered bidders present.

Some prices included: 1987 Ford Ranger pickup truck \$4500, 1985 Ford Escort station wagon \$2800, Jackson tractor \$485, 2 Lawn Boy mowers \$105 each, Snapper riding mower \$500, Wheel Horse 800 automatic tractor \$450, Wheel Horse mower \$410, 8 h.p. Dixon mower \$560, 11 h.p.

Dixon mower w/catcher \$1200, 11 h.p. Montgomery Ward tractor \$500, Aime's tractor-mower \$795, 5 h.p. tiller \$600, Yazoo mower \$525, J.D. 214 tractor-mower \$1150, Work Horse tractor-mower \$2050, J.D. 210 mower \$1050, Grasshopper mower w/blower \$1875, and Case 440 tractor \$1050.

Auctioneers were Randal V. Kline, Lloyd Kreider and Ray Good, Jr.

XXX

A Public Auction of modern farm equipment was held April 12 by Harold and Elva Miller, 6 1/2 miles west of Somerset along Rt. 31 in Somerset County, Pa.

Some items sold included: Oliver 1755 D tractor \$5000, Oliver 1655 tractor \$5100, J.D. 2240 tractor w/hi-lift \$8100, J.D. 1219 haybine \$4900, J.D. grain drill \$2200, bale

wagons \$1200 to \$1600 each, J.D. 50 tractor \$900, N.I. manure \$2600, Brillion cultipacker \$400, Oliver 4-B plow \$850, bale buster \$500 and 3 pt. fertilizer spreader \$250.

Mishler & Claycomb were the auctioneers.

XXX

A Public Auction of farm equipment was held April 11 by Ed Brothers, R.D. 2, Manchester, Pa. on Bowers Bridge Road.

Some prices received were: Int. 4166 tractor \$8400, Int. 800 air planter \$2950, 20 ft. cultipacker \$1150, Int. 7-bottom auto. reset plow \$1100, Int. 4-row front-mounted cultivator \$150, 1969 Chev. C-50 truck-tractor &

dump trailer \$2900 and 1958 Chev. truck w/ hoist \$1900.

Blaine N. Rentzel was the auctioneer.

XXX

A Public Auction of orchard and farm equipment was held April 16 by Mary K. Ebling and Aaron L. Ebling, between Leesport and Reading along Cross Keys Rd., Berks County, Pa. There were 302 registered bidders at the sale.

Some prices received were: Farmall 460 gas tricycle tractor \$1900, Ferguson 9N tractor \$1200, Ferguson (on steel) \$420, Case orchard tractor \$425, Sunmaster 3 pt. rotary cutter \$375, post hole digger \$400, Hardy

orchard sprayer \$150, Superior orchard mower \$200, 3 pt. Ferguson plow \$165, antique car parts \$110, 2 flails \$65, wooden fork \$110, broad axe \$115, railroad brass bell \$290, cast iron safe \$275, atomizer sprayer \$160, apple crate lots \$260, \$200 & \$160, 9 piles walnut

lumber \$825, orchard ladders \$55 & \$65, Stanley #608 plane \$75, 2 wooden plane \$410, ground seives \$22 & \$25, sausage stuffer \$65, beehive baskets \$150 & \$200 and old pedal car (as is) \$550. Kenneth P. Leiby was the auctioneer.

READ

**LANCASTER FARMING  
FOR COMPLETE  
AND UP-TO-DATE  
MARKET REPORTS**



## AUCTION

**SATURDAY, APRIL 30, 1988  
At 10:00 A.M.**

**Case Lumber Mill on Puritan Street, Shinglehouse, PA off Rt. 44, 22 miles from Coudersport, PA, 18 miles from Olean, NY**

### EQUIPMENT INVENTORY

**SAWMILL:** 50 H.P. American Sawmill Machinery Co. w/48" & 54" blades, Edger American Sawmill Machinery Co. 40 H.P., Cut-off saw 3 H.P., Log turner 2 H.P., Live deck 2 H.P., Blower system 7 1/2 H.P., **FINISH MILL: ELECTRIC POWERED:** Sizing saw Williamsport Machine Co. 7 1/2 H.P., Planer Josiah Ross w/20" blades and side cutters 50 H.P., Split saw J.S. Graham Machine Co., Joiner Frank H. Clement Co. 3 H.P. w/8" blade, Tenant Rowley & Hermance 5 H.P., Drill press DP 20 1 H.P., Table saws J.A. Fay & Egan Co. w/various blades and sizes 7 1/2 H.P., 2nd Table saw with 1/4 shaft-steel table no motor, 36" Band saw F.B. Co., Radial arm saw DeWalt w/10" blade 3 H.P., Lathe Craftsman 32", Compressor The United States Machine Co. 300 psi 1 H.P., Sticker Williamsport Machine Co. molding 4 sided w/blades 3 H.P., Belt sander 8" belt w/80" table, Floor sanders drum 8" 1 1/2 H.P. spiner 8" 1 1/2 H.P., Blade grinder 1 H.P., Blower system, Jack shafts, Pulleys, Heavy duty 2-wheel lumber carts, Radial arm saw craftsman, Lots of belts (various sizes), Small hand carts, Different size saw blades, Banding mat., Copper tubing, Soldering heater-kettle & pouring ladle, Misc. hand tools, Forks-shovels-rakes, Small wood nail kegs, Milk cans, Wood shutters, Step ladders, Trailer hitch, Wood heating stove, Tire chains, Log chains, 2 elec. hedge trimmers, Push type lawn-mower, Small wall lavatory, 2 well kitchen sink, Sythe, Metal Brackets, Long level, hand saws, 1 drawer wood cupboard, Various hardware items, Large wall G.E. clock, Old wood tool box, Old wall pigeon hole wall unit, Metal farm gate, Lots of tin, Large wood counter, Old check writer, Old adding machine, Heavy duty hand wrench, Caboose stove, Staple machine, Arrow making equipment, Rebuilt air-cooled engine, 21 g motors 40 H.P.-60 H.P., Large wire reel, Coleman & Sears lanterns, 2-5 gal. roof paint, 2 shutter doors-small, Blow torch, Old wall metal card files, Old pipe fittings, Hand garden cultivator w/attach., Old hand oper. sump pump, Staple gun & staples, Bath-room well system, Grinder 32"x7/8 no motor, Bench Grinder, Hand tools-electric drill, belt sander saber saw, saw file (grinder for main saw), clamps, hand saws, squares, vice, planers, jacks, Fork lift 22' reach 1 1/2 ton capacity, Antique drill press, Gasoline tank w/pump, Lots of saw teeth, 2 swing saws, Conveyor & rollers, Various quantities of hard wood & soft wood lumber window frames, 1973 Chev. C-60 flat bed 350 (4 bolt mounted engine, approx. 20,000 mil. on engine-good rubber body rusty), Int. 1969 diesel (cab & chassis), 1978 LTD 11 Ford.

**BEAUTY SHOP EQUIPMENT:** 8 hair dryers (chair inc.), Several cabinets (on wrought iron legs), 2 styling chairs, Metal cloths frame w/hangers.

Finish Mill building to be sold: buyer has sixty (60) days to remove many items to numerous to list. Property has been sold, Everything must be disposed of.

**TERMS: CASH OR GOOD CHECK. ID Required.**

Lunch

**Auctioneer: Si Pepperman  
AU-000707-L**

Not responsible for accidents on premises. If you are thinking of holding an Auction, call 814-698-2430.

## PUBLIC AUCTION Of Orchard Equipment, Sprayers, MF Fork Lift & Vehicles

**on Sat., May 7, 1988**

Turn north off Friedensburg Rd. (5 MI SE of Oley traffic signal-junc of 662 & 73) onto Antletam Rd at Stony Creek Mills, travel 1/4 MI, turn left onto Angora Rd at Antletam Dam; travel for 1/4 MI turn right on Bingaman Rd. for 1/4 MI; or 2 MI SE of Pricetown Rd, via Blankenbiller, Skyline & Bingaman Rds, Alsace Twp., Berks Co.

MF 205 diesel fork lift tractor w/Harlo 6,000 lb. 14' fork lift; Cat 5UD2 diesel track tractor; IH 574 diesel tractor-3211 hrs; MF 35 diesel WFE tractor; Deutz 4006 diesel tractor; JD 435 diesel tractor w/WFE-live PTO-hyd. & 3 pt. hitch; JD ftr end loader for same w/forks-bucket & snow blade; Cub Lo-Boy w/sickle & rotary mower.

Meyers PTO 400 gal. concentrate high pressure orchard sprayer; Hardee 520 gal. orchard sprayer w/Ford V8; Meyers 3 pt. 100 gal. Glas Stern sprayer; Miller Robison 3 pt PTO high vol/reg air compressor; high vol Wisconsin drive air compressor; Miller Robison 48" air pruners; L&S elec. fork lift; Fortina pallet jack; 2 Century 3p t. PTO 3,000 lb. fork lifts; 2 JD 3 pt. fork carriers; Skibee 3 pt. spin spreader; JD 10' orchard disc; IH 8' offset disc; Bush Hog 9' pull type rotary mower; JD 3 pt. 5' rotary mower; IH 110 10' & 7' sickle mowers; JD & Century force air heaters; 2 tractor cabs; 12' & 8' trailers- 1 dump; 26" tires & rims; chain hoist; wood stove; platform scale; grindstone; chains; used & rough sawed lumber; scrap iron & many more items.

FMC 5 station weight sizer; hyd box dumper; washer; dryer; FMC pneumatic bagger; foot & hand staplers; conveyors; approx. 300 25 bu. & 250 18 bu. bulk bins; 40+ apple picking bags; 40+ bu boxes; 40+ fruit pallets; 40+ 12' & 22' orchard ladders; Remington & Echo chain saws.

1972 IH CO 1600 w/22' van body-26,000 mi.; 1972 IUH Custom 1/4 ton 4 wheel drive stake body truck; 1972 IH 4 wheel dr Dump truck-7,000 GVW; Pick-up cap for 6' body; FARM USE VEHICLES: 1967 Dodge 600 w/20' stake body; 1961 Dodge 500 w/20 stake body; 1967 Ford 250 w/8' steel flat bed; gal tank on truck body. NOTE: NOT MANY ITEMS.

Sold for  
**CARRIE & FRANKLIN  
AULENBACH AND  
ELIZABETH AULENBACH**  
Sale at 10:00 A.M.

**AU-000302-L**  
TERMS: Cash or Pa. Check  
Refreshments on premises



**AUCTIONEERS**  
JOHN D & GEORGE D  
Yellow House

## PUBLIC AUCTION VALUABLE ASBESTOS REMOVAL EQUIPMENT AND OFFICE SUPPLIES SATURDAY, APRIL 30, 1988

10:00 A.M.

Located at Berks Industrial Warehouse at N. Ninth and Amity St. Reading, PA. The following list of items are being offered for sale by David S. Gellert Esq., Trustee in Bankruptcy in re: Bade Systems, Inc. Case #87-05937.

Radio Shack #195 phones, Canon NP-270F copier, Toshiba P1340 printer, Compaq-Deskpro, Hewlett Packard laser jet, 2 screens-1-Compaq Deskpro, 1 Tax-an 760 super Vision, 4-office desks, credenza, folding chairs, swivel office chairs, 2 drawer & 4 drawer file cabinets, GFL outlet center, folding table, assorted scaffolding, Poly sprayer #205-641, copier table, drafting table, 17-5 gal. pails wall poly, 11-sprayers, fire extinguisher, submersible pump, wetting solution, 2-rolls wet cloth, barrel vac. drums large & small, air regulating kits, wooden scaffold planks, hose, ladder scaffolding, insulation pipe and pads, ladders, work lights, box-8x2 insulation, box 9x2 insulation, 7 boxes of plastic, tape & foam masks, hard hats, also various items not mentioned.

**David S. Gellert Esq.**

Trustee (215) 779-8000

Please note the following warehouse clearance auction for Scott Goetz at same location will be immediately after the Bade items are sold- includes the following items, 140' Skatewheel conveyor with 2 drive units, 5 h.p. Curtis compressor 3 ph., Fairbanks Morse platform scale, cage material, variety wood and metal doors, metal shelf rails & legs, 8'x8' overhead doors, variety of misc. building materials, variety misc. light contractors equipment, display cases, Yamaha off street bike, also numerous items of value not listed.

**RESTAURANT EQUIPMENT:** stainless base and counter, 5 sections of booths, 2 sections of booths, water cooler & dispenser, 10 burner gas range, table & cutting board, 7 wooden cutting table, Cory coffee maker, Mimeo machine, sound system 4 speakers, 2-fryers, stainless cooking utensils, cabinets, dish dispenser, hot chocolate maker, cutting table with shelf, 6 drawer cabinet, with board, 3 door refrigerator with #7 compressor, kitchen and mixer & bowl, butcher top cabinet, stainless drain board, warming light, also numerous items of value not listed. Subject to additions and corrections.

*E.M. Murry Associates*

10 S Broad St  
Lititz, PA 17543

Elmer Murry 626-2636  
Richard Murry 626-8175  
Professional Auctioneers,  
Appraisers and Advisors  
Since 1953  
**AU-00648-L**

# Sale Reports

A Public Auction of Mrs. Raymond Smith, butcher equipment was Nescopeck, Luzerne held April 16 by Mr. and County, Pa. There were

## WOODHAM FARM MACHINERY AUCTION

WILLIAMSON, NEW-YORK  
Having discontinued farming we have been commissioned to sell on  
**FRIDAY, APRIL 29th**  
At 6:30 P.M.

at the farm corner Ridge Chapel & Eddy Road - off Rt. 104 - 1 mile west of Williamson take Tuckahoe Road south, then right on Ridge Road left on Eddy Ridge, right on Eddy Road to farm.

TRACTORS: John Deere 4010 diesel w/ half track - good condition; John Deere 3020 diesel; Farmall 706 diesel w/2 pt.; Case "SC"; Case "C"

EQUIPMENT: NH 717 forage harv. - 2 row corn & late model windrow head; NI 2 row corn picker w/12 roll husking bed; NH Super 69 baler w/thrower; 4 bale wagons; Kasten S.U. w/new NH gear; NI S.U. wgn. w/new NH gear; Clover & Kasten S.U. box & gears; Badger blower; AC table blower; two Kilbros gravity boxes; Farmec 40' elevator; JD elevator; Ford 5x spring reset plow; Ford 5x trip btm. plow; AC 18' wing disc; Glencoe field cultivator; IH 550 5x plow; Ford disc; Ontario grain drill; Mc cut conditioner; Gehl 72C flail chopper; IH 56 corn plt.; IH 1 pr corn picker; crop sprayer trailer; 3 pth. sprayer; Vicon spin spreader; snow blower; Kemper 3 pth. chopper; 1953 Ford flatbed; NI Manure Spreader; NH 519 spreader; Forano 3 pth. loader; 3 old running gears.

DAIRY & BARN EQUIPMENT: 400 gallon Universal bulk tank; 300 gallon Dairy Kool bulk tank; 10 milker units; 2 dumping stations; Surge Alamo vacuum pump; milkhouse equip.; 2 Badger barn cleaners; Barn Fans; stanchions; water cups; 2 fiberglass feed carts; Schuld feed bins; wire corn crib.

TERMS: CASH OR GOOD CHECK  
Lunch Available  
**HOWARD W. VISSCHER**  
SALES MANAGER & AUCTIONEER  
Nichols, N.Y. 607-699-7250

over 300 registered for the sale.

Some prices included: Koch 500 lb. smokehouse w/smoker \$700, Hobart meat saw \$1250, Butcher Boy stainless meat grinder \$950, pattie attachment \$700, Toledo delicating machine \$120, Well saw splitting saw \$385,

1 ton chain hoist \$450, ¼ ton chain hoist \$170, cast iron kettles \$80 to \$210 each, meat cutting table \$210, stainless steel wash sink \$175, cutting room track \$350, brake for track \$105, track scales \$125, refrigeration Unit #1 (Dunham Bush blower coil) \$600, refrigeration

## PUBLIC AUCTION

ANTIQUES & GARDENING EQUIPMENT  
**WEDNESDAY, APRIL 27, 1988**  
4:00 P.M.

LOCATED: R.D.#1 Mt. Wolf, PA, York County. Between Starview & Saginaw, North Sherman St. off Rt. 30. Follow for 5 Miles to Cordorus Furnace Road, Turn Right go to 1st Road Left, Saginaw Rd., ¼ Mile to Sale on Left. Watch for Signs. Farmall Cub Tractor w/Hydraulic & Cult., Snow Blade for Cub, Mower for Farmall A, J.D. 20 Blade Disk, 2 Section Harrow, John Bean Sparton Sprayer, Small Steel Wheel Wagon, Farmall A Plow, Farmall A Cult., 4 Wheel Wooden Wagon, Shovel Plow, Potato Plow, Walking Cult., Harness (Driving & Working), Int. 2 Row Corn Planter, Dellinger 2 Hole Corn Sheller, Planter Jr. Garden Tractor, Spike Harrow, Plate Mill, 1 Hole Corn Sheller, Grain Cradle, Sleigh Frame, Single Trees, Stone Sled, Platform Scales, Poultry Wire, Cast Trough, Hog Gallows, Baskets, Nail Kegs, Saw Buck, Chicken Feeders, 2 Wheel Trailer, Dump Rake w/Wooden Wheels, Lime Spreader, Horse Mower, Wooden Boxes, 12 Bags of Fertilizer, 3 Prong Fork, Chicken Crates & Feeders, Wooden Wheelbarrow, Cross Cut Saw, Lard Press, Sturrer, Hot Point Refrigerator — LIKE NEW, Walnut Lumber & Other Items.

TERMS: CASH OR GOOD CHECK  
MRS. LORETTA (VERNON) GINGERICH  
R.D. #1, Mt. Wolf, PA  
AUCTIONEER: Blaine N. Rentzel  
Emigsville, PA  
764-6412  
PA Lic. #761-L

Unit #2 Dunn-Bush \$1525, refrigeration Unit #3 3 h.p. compressor w/Bohn blower coil \$1150, Int. 275 tractor \$2800, Ford 530 baler \$1100, alternator \$850, farm wagon \$390, Int. 3-bottom 2 pt. 14" plows \$220 and Int. 1969 cattle truck \$400, also maple dining suite \$170, cherry ladies writing desk \$70.

Albert Broyan and Edward Michael were the auctioneers.

XXX

A Public Auction of guns and household goods was held April 12

## EVENING AUCTION THURSDAY, APRIL 28, 1988 5:30 P.M.

NOTE The undersigned have changed the sale date for buyer convenience from Saturday, April 23rd to April 28th since the weather is so good! Location: Jim Trout's Farm, 10104 Dublin Rd., Walkersville, MD. From Frederick take Rt. 15 North, approx. 7 miles to Devilbliss Bridge Rd., turn right and go approx. 2 miles to Dublin Rd., turn left, farm is ½ mile on left.

### FARM TRACTORS

JD 4430 diesel wide front w/full cab, just had major overhaul; AC 5040 diesel w/wide front & 3 pt.; IHC 460 utility diesel tractor; OLIVER 770 gas tractor; Oliver Super 55 LAWN TRACTORS; JD 110 riding mower; SEARS 11 H.P. 42" rotary mower; other riding & push mowers; various sizes of new 3 pt. rotary mowers.

### CONSTRUCTION EQUIPMENT

CASE 580D & 580C extendahoe loader backhoes w/ROP's; NEW single & tandem axle equipment trailers, NEW 3 pt. level dirt stone boxes; scraper blades & stone rakes; 3 pt. post hoe diggers.

### HARVEST & GROUND EQUIPMENT

IHC 720 auto reset plow; WHITE 543 6-row no til corn planter with monitor & fertilizer tanks; 12' transport cultimulcher; IHC 400 Cyclone no til corn planter; NH 469 haybine; NH rake; KOOLS silage blower; NH 24' hay elevator; NH direct cut grass head; NH pickup head; NH #36 & JD flail choppers; JD 110 silage wagon; IHC 2 beater silage wagon; NH #8 crop cruiser silage wagon w/roof; FARMBILT 18' hay wagon; 18' oak body bale hay wagon on 8 ton running gear; 18' portable silage feed wagon; NH Super 23 silage blower; NH #105 grinder mixer; BIG AUGGIE #12 WEIGHT SCALE AUTO FEED WAGON; CASE #115 manure spreader; NI 12A manure spreader; JOHN BLUE T/A S/S & liquid fertilizer spray rig; late model P-K 500 gal. & another 500 gal. field sprayer; IHC 510 grain drill; IHC 36 & 20 disc harrows; springtooth harrow; IHC 13x7 grain drill; IHC #46 baler; other misc. small items such as potato plow; space heater; elec. motor; some tires & tools.

### LARGE SELECTION OF FRAMING LUMBER (2) PORTABLE HOBART GAS POWERED WELDERS VEHICLES

1982 FORD F700 w/22' van body, high lift tail gate, AC, PS, 5 sp. trans., VG; 1979 FORD 800 T/A flatbed, VG; 1979 GMC 6000 w/V-8 flatbed dump, G; 1977 FORD F700 flatbed highlift scissor truck, VG; (2) flatbed T/A equipment trailers; extra axles; 10' wooden cattle bed body.

SALE ORDER: Small items, machinery, tractors & trucks at 7:30 P.M.

TERMS: Cash or Good Check on day of sale. No items removed until settled for. Not responsible for accidents.

EQUIPMENT STILL BEING ACCEPTED UP TO SALE DAY! TO CONSIGN CONTACT

Randy Ruby  
Office 301-663-1555  
Home 301-898-3673

Jim Trout  
Office 301-663-1555  
Home 301-898-9391

Sale Site Phone 301-898-7617  
Food Available

Lancaster Farming, Saturday, April 23, 1988-E25

by Gladys M. Sprout, 4 miles south of the Buck off Route 272, River Rd. & Slate Hill Rd., Lancaster Co., Pa.

Some prices received were: J.D. 420 tractor w/ plow & cultivator \$3150, rototiller (Troy Bilt) \$660, 16 ga. Model 12 shot gun \$500, 3 pc. bedroom suite \$425, Winchester Model 69A

.22 cal. rifle \$385, sleigh bells \$150, air compressor \$130, chest freezer \$100, kerosene stove \$85, lawn mower \$72.50, organ stool \$55, milk kettle \$40 and drop handle milk can \$22.

The auctioneers were Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk.

## Public Auction Register

SAT APR 23 - Estate of Lula S Kline Liverpool, PA Kling's Auct Serv

SAT APR 23 - Feeder Cattle Located R D 2, McClure, Pa Walter I & Florence B Renninger, Owners Bryan D Imes, Auct

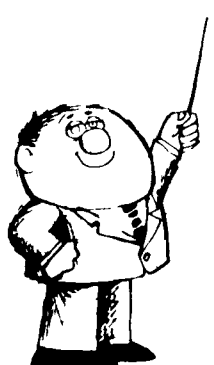
SAT APR 23 - Show- 8 30AM 2 30PM, Auction- 4PM New Holland Fire Company's Annual Farm Toy Show, Auction & Sale at the Fire Hall Dale Stoltzfus, Auct

SAT APR 23 - Old Shelf Clocks, Oak Furniture, Copper Apple Butter Kettle, Old Kero Lamps, Jelly Cupboard, Tools Village of Rehrersburg, Berks Co., Pa For Ann Kantner Dwight D Miller, auct

SAT APR 23 - Complete Line of Farm Machinery On the Gordon Wood Farm on Rt 15 between Tioga and Lawrenceville, Pa, across from Woodshed Restaurant Sales Mgr Gordon Wood

SAT APR 23 - 8 00AM Real Estate, Antiques, Furniture, H H Goods, Guns, Sm Tools, & Farm Equip Route 30 To Prospect Exit Between Mountville & Columbia Pa South On Prospect Rd Past St Joseph Academy Approx 1 ½ Mile To Franklin Rd Go East ¼ Mile To Sale Milton M Hess Estate Jack Horney Atty Harold (Abe) Shaffner & Clyde Wolgemuth, Aucts

SAT APR 23 - 8 30AM Valuable Real Estate- 53 Acres- Dover Twp, Farm Equipment, Antiques, Household Goods West of Dover Boro, Canal Road, York County, Pa - 1st Farm on Left Mrs Dora Shearer, Owner Blaine N Rentzel, Auct



**A LESSON WELL LEARNED...**

**LANCASTER FARMING'S CLASSIFIED ADS**

**GET RESULTS!**

Phone: 717-394-3047 or 717-626-1164

## PUBLIC AUCTION

**MONDAY MAY 2, 1988 10:00 A.M.**

### SAWMILL LOADERS SHOP EQUIPMENT

LOCATION: Route 2 Annville, N. Annville Twp., Lebanon County, Pa. From Rt. 422 & Rt. 934 in Annville proceed North on rt. 934 to town of Belle Grove to Y - bear left onto Blacks Bridge Road and go 1.7 miles to auction site on right.

### SAWMILL AND EQUIPMENT

FARQUAHAR SAWMILL - all steel carriage, 80' track and 52" blade (real nice); 471 DETROIT 160 h.p. diesel power unit; bar type log turner w/hydraulics; Cornell sawdust blower; 2 wheel rubber tire log sulky; hand jockey grinder; ¼ " steel banding & tools; Suhl 038 chain saw w/24" & 30" bars; asst. other chain saws; rolls of saw chain; ABC saw teeth; roll conveyors; blower pipe; belt lacers & tools; cant hooks; lumber moisture tester; LUMBER: 8x8x16 oak, cherry and lots of other misc. lumber both rough & planed; log chains; binders; nylon slings; small cyclone; misc. items & supplies for sawmills.

### LOADERS and TRUCK

MICHIGAN 175A diesel rubber tire loader w/2 ¼ yd. bucket & forks; MICHIGAN 75A rubber tire loader - gas w/1 yd. bucket; 1962 C750 FORD gas flatbed truck; JAEGER 125 air compressor; MH 30 RC tractor; disc harrow.

### MACHINE SHOP EQUIPMENT and TOOLS

2500 w. generator; 20 ton hydraulic press; 54" sheet metal box break; 30" sheet metal roller; large Cincinnati ¼ " drill press w/auto. feed, forward & reverse; 2 acetylene outfits with tanks; welder; HOBART mig wire feed welder w/tank; 9" South Bend metal lathe w/tooling; jack stands; alum. wheel chocks; battery charger-starter (6 to 24 volts); sand blaster; elec. fuel pump and tank; pipe threaders; asst. air tools; impact wrenches; large weld flux scaler; welding rods; sockets up to 3 ¼ "; gear & hub pullers; ¼ to ¾ elec. drills; 7" hand grinder; sockets; wrenches; 36" pipe wrench; air luber; oils and grease; lots of asst. mechanics hand tools; bolt bin w/bolts; new choke cables; ¼ " plate steel; misc. metal & steel; scrap iron; lots of tapered shanks; drill bits & reamers; end mills; boxes of new taps; V blocks; right angles; calipers; micrometers; auto light bulbs; elec. motors - single & 3 phase; pillow blocks to 2 ½ "; large h.d. steel casters; pulleys; belts; springs; welding table; exhaust hood metal shelving and many other machine shop items.

NOTE: This auction features an extremely clean, well maintained lot of items. Mr. Moyer was very particular with his care and maintenance of his equipment.

Auction for  
**MOYER'S SAWMILL**  
**JOHN K. MOYER**  
(717) 867-2710

HARRY H. BACHMAN - Auctioneer  
AU-00033-L (717) 867-1809

TERMS: CASH - Checks by approval only - bring letter of credit.  
Good food - off street parking - toilet

AUCTION ORDER: Starting w/shop items - 12:00 power equipment, sawmill, loaders, etc.



## Public Auction Register

Closing Date: Monday 5:00 P.M.  
of each week's publication

SAT APR 23 - 8:30AM Val Antiques, Tools, Guns, Coins At 650 Corn Hill Rd., Efters, Pa Traveling on I 83 N or S use the Fishing Creek exit #16, go to old York Rd turn right, go approx 1/2 mi to rt 262, Valley Rd turn left & proceed 1 1/2 mi to Corn Hill Rd turn right to sale Larry L Miller, Executor Little Ike Eichelberger, Pro Auct

SAT APR 23 - 8:30AM Trucks, Trailers, Construction Equip., Garage Tools & Tires At Garden Spot Auto Auction, Ephrata, Pa Jim Ingham, Luke Witman

SAT APR 23 - 9AM Real Estate, Antiques & Collectibles, Appliances- Household Furnishings, Collector Books, Newspapers, Old School Paraphernalia, Etc., Pickup, Farm & Lawn Tractor, Equipment, Tools To Be Held On The North Side of Bridge St Just Across Street From The NCB Branch Office Bank Located Along Rt 522 In Selinsgrove, Pa, Snyder

County (Located Just West Of Selinsgrove Motors on Rt 522, Then Right Onto Bridge St.) Estate of Mrs Oscar (Grace E.) Hummel Charles E Hummel, Executor Longacre & Lauver, Aucts

SAT APR 23 - 9AM Farm Equipment Tools, Pick-Up, Building Material, Lumber Etc 4 Miles South of Dillsburg or 20 Miles North of York on Route #74 to Mt Top Road thence West 1/2 Mile to sale in Washington Twp., York County, Pa (Sale Signs Posted) Loretta J Yohe, Owner Clair R Slaybaugh Auct

SAT APR 23 - 9AM Antique Glassware Bottles, Furn, Buttons, Textiles, Lehn Ware, Pottery, Etc At the Denver Fire Hall, 425 Locust St., Denver Pa Terms by Sara B Musselman Aucts T Glenn, Timothy G, Thomas A. Horst

SAT APR 23 - 9AM Estate Auction, Farm Equipment, Household Furnishings, Antiques, Collectibles,

Guns, Butcher Equipment 3 Miles East Of Klingerstown, One Mile SW Of Rough & Ready in Mahantongo Valley, Schuylkill County, Pa From Rt 25 At Gratz Turn North 4 Miles to Klingerstown (Watch For Auction Sign Along The Klingerstown to Pitman Road The Day Of Sale) Estate Of Harvey Clair Hoffman Mike & George Deibert Aucts

SAT APR 23 - 9AM 1931 Auburn Boattailed Speedster, Car Parts, Antiques, Tools HH Along Old Lancaster Pk., Berks Co Pa On Rt 222 approx 4 mi S of Reading turn at Wm H Sweitzer & Son Equip Rental onto Fayne St to Old Lancaster Pk Estate of Edna M Reeser Auct Dennis F Wagner

SAT APR 23 - 9AM Oak Psc., Antiques, Collectibles Main St Rehrersburg, Pa, Berks Co 20 miles west of Reading, 35 miles east of Harrisburg, 10 miles south of Pine Grove, 10 miles north of Myerstown, 2 miles off Rt 78 For Ann Kantner Dwight D Miller, auct

SAT APR 23 - 9AM H H Goods Antiques, Collectors Items, Farm Mach., Antique Farm Mach., Cider Press, Etc At the home of late Walter & Mildred Mass-

er Located on farm 4 mi S of Elmsport, Pa., 4 mi N of Allenwood off Rt 44 along Musser Rd Sellers, Estate of Mildred Masser Fraley Auction Co

SAT APR 23 - 9AM Machinist & Woodworking Tools, Tractors & Guns Located along Rt 35, 15 mi S of Mifflintown, Juniata Co

Flora Campbell, owner Long's Auction Service

SAT APR 23 - 9:30AM Farm Mach Antiques & Household Goods From Lancaster go east to Bridgeport traffic light turn south on Lampeter Rd to Square of Lampeter, turn west on Rt 741, approx 1 block to sale Or from Willow St light turn south on

Rt 222 to Rt 741 East approx 1/2 mi along Village Rd Terms by Rufus & Janet Good Kreider & Kline Auction Service

SAT APR 23 - 9:30AM Steen's Country Store Groceries, Refrigeration Equipment Tools Directions From Maryland Take

US Rt 1 to Exit 472 turn left on Rt 472 drive 6 miles to Kirkwood-Steen's Store on Left at main intersection of the Village of Kirkwood 7 miles South of Quarryville on Rt 472 Property posted For Steen's Country Store Hunter Sale Barn Inc auct

## FOR SALE

Due to death of owner will sell:

Nice 1981 International 260 Loader Backhoe, 1900 hrs., one owner, excellent condition, 3 extra buckets- 12", 18", 36".

Phone 717-677-7488  
after 5 PM

## GARAGE AUCTION

\* EQUIPMENT \* TOOLS \* INVENTORY \*  
MILLING MACHINE \* CLAUSING LATHE  
\* '73 FORD AUTO \* 15' SHELLANE  
BOAT W/TRAILER & 50 H.P. JOHNSON  
OUT BOARD \* SEARS SS TWIN 16 RID-  
ING TRACTOR W/CAB SNOW BLADE,  
5' ROTARY MOWER, PLOW, SICLE  
MOWER & DISC. ANTIQUE AUTO  
PARTS & TOOLS.

\* 1915 MODEL T FORD  
BRASS TOURING RESTORED

SATURDAY, APRIL 30, 1988  
At 9:30 A.M.

GREEN HILLS GARAGE, RT. 10, 5 MI.  
SOUTH OF READING, 10 MI NORTH OF  
MORGANTOWN

EQUIP.: O.T.C. 17 ton hyd. press, Bishman 880-61 air over elec. tire changer, Anderson sand blaster, Clayton steam jenny, Mid States 60 Amp arc welder, Blackhawk 1 1/2 ton hyd. floor jack, Sun distributor & coil testing cabinet, hyd. transmission jack, Sunnen bushing grinder, engine hoist, parts cleaner, Bear headlite aimer, gear lube dispenser, Blackhawk trans. tools w/cabinet. Complete Portapower unit w/table, cab & access. double end grinder, Van Dorn valve refacer, Van Norman boring bar, Marquette 6 & 12 volt charger, bubble balancer, air greaser, Alemite 7055 wheel balancer, brake bleeder, kerosene heaters, brake rivoting mach. vise, anvil, work benches, sockets sets, tap & die sets, spray guns, impact wrenches, jack stands, wiper cab Skil saw.

MACHINERY: JARBE FV-1 RAM TURRET MILLING MACHINE IN VERY GOOD COND. NEW IN '73 w/rotary table, vise, collets, boring & facing heads ETC. CLAUSING LATHE 12x36 w/230 VOLTS. NEW IN '73 IN GOOD COND. WITH FACE PLATE, CHUCK, CENTER, FOLLOWER REST, TOOL HOLDER SET, & COLLETS. WELL-SAW METAL CUTTING BAND SAW, ATLAS 7" METAL SHAPER. DIAL GAUGES, 6 TO 12" MICROMETERS, CALIPERS, TOOL BIT HOLDERS, TRANSFER CENTER RING SET.

ANTIQUES: 48" ROLL TOP DESK, DRESSER, NUMEROUS RADIOS, INSPECTION SIGN.

AUTO PARTS: jacks, lens, coil tester, radiators, lights, mufflers, bulbs, air pump, manifolds, coil boxes, etc. for T'S, A'S and others. OFFICE: Typewriter, cash register, desk, adding mach. 5' drafting board.

### INVENTORY:

Ignition, Motors books from the 50's oil, fittings, hardware, gaskets, brake parts, filters, chassi parts, bearings, hundreds of items.

RADIO & TV TESTING EQUIP. HUNDRED OF TUBES.

LAWN EQUIP.: Murry 20" rotary mower, Craftsman 24" roto tiller, out board motor. SALE INDOORS.

COND: CASH OR APPROVED CK BY AUCT. INFORMATION 215-584-9022 EVE.

RODMAN B. GEYER, AU-333L  
Lansdale, PA 19446

## CENTRAL MANOR AUCTION DOUBLE ESTATE SALE

OF  
REAL ESTATE AND FINE ANTIQUES  
FRIDAY, MAY 20 AT 1 P.M.  
SATURDAY, MAY 21 AT 9 A.M.

Sale of Fine Antiques and Furniture from the Estates of ELIZABETH C. FUNK, Recently Deceased at Age 89, and of her Parents, MR. & MRS. JOHN B. CHARLES (Early 1800's).

LOCATION: Two Miles South of Mountville on Central Manor Road From Mountville, Take Manor Street (Central Manor Road) for Two Miles to First Stop Sign Turn Left and Go Approx 1/2 -Mile to Sale on Left.

Real Estate consisting of a large 11 room Victorian frame house and small barn situated on approximately 2 acres House has slate roof, wrap around front porch, oil furnace, mature shade, full cellar and attic Inspection by Appointment Central Manor Auction 285-5976, 653-9290

### CHINA AND GLASSWARE

Heisey, Cranberry, English (incl. 50 pc. set), German, Depression, Noritake, Bavarian, Nippon, Thistle Glass, Very Fine Pressed & Patterned Glass, Mocha Bowls, Majolica, Hand-Decorated Bristol, Flow Blue, Fostoria, Carnival, Beaded Vaseline, Thumbprint, Glass Baskets, and much more.

### ANTIQUES

Agate, Celluloid Dolls, Copper Lustre, Old Jewelry, Asst. Tinware (incl. Coffee Grinder . . "Imperial", heart cheese mold), Cast Iron Mantle Clock . . Sessions, Asst. Pictures & Frames, Gone With The Wind Lamp, Asst. Fine Old Baskets, Ingraham Mantle Clock, Old Albums, Old Silk Lamp Shade, Ticking, Old Paper & Certificates, Old Clothing, Civil War Era Beaded Wedding Dress, Royal Bohn Porcelain Clock, Quilts, Linens, Cast Iron Bank, Redware, Crocks, Carved Wooden Towel Racks, Quilts, Rag Rugs, Moseman Peanut Butter Tin w/Animals, Turkey Hill Items, Gold Coins & Other Coins, Album of Trade Cards & Many More Wonderful Old Treasures!

### FURNITURE

Carved Wooden Sleigh w/Red Plush Upholst. . Nice Shape, Jelly Cupboard . . grained, Two Oak Sideboards w/Beveled Mirrors, Cherry Dropleaf Table, Mortised Bench, Set of Six Plank Chairs, Woodbox (Dovetailed), 3 Rockers (Mahog.), Bow Front Oak China Closet, Square Oak Ext. Table w/7 Boards, Oak Organ (George P. Bunt), Oak Organ Stool, Set of Six Deco Plank Chairs, Oak Mirror w/Coat Hooks, Asst. Fancy Oak Side Tables, 5 Pc. Mahog. Parlor Suite (Carved Upholst.), Blanket Chests, (2 Yellow Grained), Miniature Blanket Chest, Fancy Oak Secretary Desk, Asst. Cane Seat Chairs, Set of 6 Plank Chairs w/Orig. Paint, 3 Pc. Paint Dec. Bedroom Suite, Child's Oak Pressed Back Rocker, Two 3 Pc. Fancy Oak Bedroom Suites, Dough Tray w/Lid, and Many More Fine Antique Pieces.

### ORDER OF SALE

FRI . . . HOUSEHOLD, CHINA, LINENS, SMALL ITEMS  
COINS . . . 6 P.M.

SAT . . . FURNITURE, CHINA, SMALL ITEMS  
REAL ESTATE TO BE OFFERED AT 1 P.M.

DAVID F. WEDGE, ATTY.

ESTATES OF  
JOHN B. CHARLES  
ELIZABETH C. FUNK

TERMS: Cash or Approved Check

CENTRAL MANOR AUCTION 285-5976, 653-9290

H Edward Johnson, Auctioneer

AU-001842-L

Not Responsible For Accidents Day Of Sale  
Food Stand By Friendship Circle  
Plenty Of On-Site Parking

## PUBLIC AUCTION OF FARM EQUIPMENT FRIDAY, MAY 6, 1988 4:00 P.M.

Located: 1 Mile West of Dover (York Co.), PA on Canal Road, Turn North on North Salem Church Road. Go 1 Mile to Farm on Right.

John Deere 720 Diesel w/3 Pt., Power Steering, 85% Rubber; Oliver 88 Diesel w/Live PTO and Hydraulic, 85% Rubber; Minneapolis Moline ZB w/3 Pt. Hitch, Allis Chalmers E Gleaner Combine w/10 Ft. Grain Head, 2 Row Corn Head and Cab, Real Clean; 1966 Int. Grain Truck 1600 Load Star, Oliver 343 3 Pt. 2 Row No-Till Corn Planter w/Insecticide Boxes, New Holland 69 Haybaler w/Thrower, Danco Metal Thrower Wagon, Grove Gravity Bin and Wagon, Heilix Grain Cart w/Auger, Mayrath 30 ft. Elevator PTO Driven, 40' Bale Elevator, Int. 990 Haybine, New Idea RotoBar Rake, New Idea Sickle Bar Mower Trailer Type, New Idea PTO Manure Spreader, Oliver 13 Disk Grain Drill, Oliver 3 Bottom Trip Back Trailer Plow, Oliver Transport Disk 32 Blade, J.D. 28 Blade Drag Disk, 8 Ft. Cultipacker, 4 Section Rotary Hoe, 3 Section Spring Harrow, 12 Ft. Spring Harrow, J.D. #8 Harvester, Gravity Bin and Wagon, Huskie Trailer Sprayer w/300 Gal. Tank and Booms, 3 Pt. 2 Row Dearborn Cult., Paper Hammer Mill, Tractor Clover Seeder, Platform Scales, Barb Wire, Tractor Chains, Tractor Weights, Snow Fence, Axle and Wheels, Fuel Tank, Hydraulic Hose, Angle Iron, Belts, 7.50x20 Truck Tires, 8 Ply 16" Tires, 11x38 Tractor Tire, Lumber 2x8 and 2x4, 34 Ft. Aluminum Extension Ladder, 2 Overhead Garage Doors 10x10, Firewood, Farm Gates (Metal and Wooden), and Other Misc. Items.

300 Bales of Straw - 150 Bales of Hay.  
TERMS: CASH OR GOOD CHECK

Sale For:

MR. AND MRS. MARK MYERS  
5541 North Salem Church Road  
Dover, PA  
(717) 292-2620

Auctioneer:

Blaine N. Rentzel  
Emigsville, PA PA Lic. #761



# AUCTION

TRACTORS, FARM MACHINERY,  
TACK, APPLIANCES  
TUESDAY, MAY 3, 1988  
11 A.M.

Located at 1163 West Strasburg Road, Rt. 162, 3 mi. west of West Chester.

**EQUIPMENT:** John Deere 820 Diesel Tractor with 175 Loader, 1288 hrs.; 6 ft. JD 606 Rotary Mower; 7 ft. JD 3 pt. Rear Blade; New Holland 450 7 ft. Sickle Bar Mower, 3 pt.; 6 ft. Mott Mower & Blade Sharpener; Flat Bed Wagon w/Sides; 4 W-D B7200 Kabota Diesel Tractor w/Mower Deck; John Deere 36" FB 460-V Lawn Care Mower, 12 hp; Rear Mount Century Orchard Sprayer; 2 Wheel Lawn Dump Cart; 2 Wheel Snowmobile Trailer; Knapsack Sprayer; Row Boat; Chain Saw, Weed Cutters, Wagon full of Farm Tools, Rakes, Shovels, etc.

**HORSE EQUIP.:** 5 English Saddles & Bridles; Western Pony Saddle; Pony Sulky, Harness & all accessories; Clippers, Crops, Blankets, plus 6 sets Jumps, etc.

**APPLIANCES:** Westinghouse 2 door Refrigerator; Kelvinator Upright Deep Freezer; Chest Freezer; Bar Refrigerator, 30" GE Elec. Stove with Combination Microwave Oven; 3 Kero. Heaters, Farm Bell, etc.

**ALSO:** 1972, 22 ft. Travel Trailer - self contained; 1978 Oldsmobile, 4 door Sedan, 78,000 mi.

Farm has been sold.

Sale by order of:

**DR. & MRS. JOHNSTON**

215-489-7127 or 215-948-8050

**HESS & MOYER**  
Au 40. AUCTIONEERS Au 6421  
115 HESS ROAD • COLLEGEVILLE, PA 19426

## Public Auction Register

Closing Date Monday 5 00 P M  
of each week's publication

SAT APR 23 - 9AM Farm Machinery, Riding Mowers, Lawn & Garden Eq., Power & Hand Tools, Etc On Rt 896, 14 mi S of Kemblesville, PA, 5 mi N of Newark, DE Aucts Harold S Hill & Son Inc

## MR. & MRS. ROGER WOHLSCHEGEL FARM MACHINERY AUCTION

MON. EVE., MAY 2, 7:15 P.M.  
781 PAYNE ROAD  
PENN YAN, (YATES CO.) NEW YORK

Sale at the farm located northwest of Penn Yan, NY. From Rte 14A at Benton Center turn west onto Havens Corners Road and follow to 3rd road right (Payne Road) farm is first on right

Farm sold, selling will be:

Excellent NH model 1003 Stackliner pull type 84 bale wagon, new style and in showroom shape!; Case (D.B.) 1410 diesel tractor, 16.9-34 rubber, with Ezee-On model 80-90 all hyd. front end loader with 6 ft. bucket; Set of 16.9-34 chains; Set of 15.5-38 chains; JD "G" tractor, wide front, new engine overhaul last fall and new paint; Allied 46 ft. bale grain transport elevator with hyd. motor; NI 224 tandem axle manure spreader; Cobey 2 beater s.u. ensilage wagon; B.M.B. 6 ft. 3 pt. rotary mower; IH 401 12 ft. harrow; 2 wheel dump trailer; 2 livestock bunk type feeders; 40 ft. wooden ext. ladder; Pickup box liner for Chevy S-10 pickup; Pickup tool chest; Badger 9 ft. ensilage conveyor; 6 in. auger x 11 ft. on wheels; 4 in. straight auger; 4 head commercial drill press with 3 ph. motor; NH 1469 S.P. Haybine; IH 35 Side Rake; 3PT Rear Blade; milk cans; few small items! A small sale of clean merchandise.

Terms CASH or honorable check night of auction

Owned by

**MR. & MRS. ROGER WOHLSCHEGEL**  
For info phone Jerry Wohlschlegel  
evenings at 315-536-6311

Auction conducted by  
PIRRUNG AUCTIONEERS, INC.  
Wayland, NY 716-728-2520

SAT APR 23 9 30AM  
Valuable Tractors, Farm Machinery, building & Misc Items Location Off I 83 Exit #3 Loganville, Pa Take Lake Rd., East approx 1 2/10 mi to Farm Lane, turn left to sale OR from Jacobus take Church St to Lake Rd approx 3/4 mi to sale Richard (Dick) Frantz, owner Melvin Haines, Ralph Brennen, aucts

SAT APR 23 - 9 30AM

Farm Real Estate, Tools, Automobile Rt 1 Palmyra, Leb Co., Pa From Rt 422 in Palmyra turn N at square on Railroad St & then onto Gravel Hill Rd., pass WCTX radio station to 1st farm on right From Rt 22 east of Grantville go S on Gravel Hill Rd., cross Swatara Creek and proceed appx 1 1/2 mi to farm on left For Herman A & Bertha M Gingrich Harry H Bachman, Auct

SAT APR 23 - 9 30AM  
Farm Mach., Households & Lumber Located 4 mi South of Newville, (take Rt 533 to Oakville crossroads, turn south to first crossroads & turn right Or from Shippensburg Rt 11, 6 mi to road to Oakville to crossroads & turn left Owner Donald VanScyoc Auctioneers Bill & Art Rife

SAT APR 23 - 9 30AM  
Radiator & Welding Equip., Bridgeport Milling Machine & Access., 100's Hi Pressure Valves & Fittings, Pipeline Equip & Supplies, Trailers, Trucks At 142 W Main St., Macungie, Pa (6 mi S on Rt 100 from Rt 22/1-78) (6 mi SW of Allentown, Pa) Ordered by Robert "Doc" Huddleston Ralph W Zettlemoyer Auction Co Inc

SAT APR 23 - 9 30AM  
Corner Cupboard, Secretary, Antiques, Parks Planer and Tools Located Off Oysterdale Road 1 Mile North Off Rt 73 At Pleasantville Traffic Light Midway Between Oley & Boyertown, Berks Co Walter Haffer Estate, Owner Frey Aucts

SAT APR 23 - 10AM  
Sharp - 13th Annual Consignment Sale At Gordon Wood Farm on Rt 15 between Tioga & Lawrenceville, Pa., across from Woodshed Restaurant Sales Mgr Gordon Wood

SAT APR 23 - 10AM  
Valuable Real Estate and Farm Machinery of Samuel and Mary Wildasin Located 1 1/2 Miles West Of Jacobus And 3 Miles East Of Seven Valleys Pa At The Intersection Of Rt 214 And Mill Road About 3 Miles From Rt 183 Samuel and Mary Wildasin, Owners Charles L Wehrly And Son, Aucts

SAT APR 23 - 10AM  
Over 600 Lots- Gold- Silver- Mint Sets Baseball And Football Cards Fernville Fire Hall, Bloomsburg, Pa Hock's Auction Service

## PUBLIC AUCTION

ANTIQUES - AUTOMOBILE  
HOUSEHOLD GOODS  
FARM RELATED ITEMS

MON. EVE., APR. 25, 1988  
4:00 PM

LOCATED: Along East Prospect Rd. - Rt. 124, 1 Mile East of Interstate 83 - Exit 7, York, PA (Across from Wisheaven Hall).

1964 GKW GERMAN CAR, HUMPTY DUMPTY EGG CRATES, OAK DRESSER, CHAIRS, ROCKERS, WOODEN WHEEL FARM WAGONS, GRAIN BINDER, CROCKS, BOTTLES, GRAIN CRADLE, CREAM SEPARATORS, CROSS CUT SAWS, TOOLS, DRILL PRESS, BUGGY SEATS, 175 GAL. FUEL TANK, LICENSE PLATES, HUB CAPS, OLD BOXES WITH LABELS, CABINETS, FLUORESCENT LIGHTS, BRASS HINGES, KNOB SET, SOLID DOORS, GAS AND OIL FURNACES, BENCHES, MISC. LUMBER & OTHER ITEMS OF INTEREST. MUCH, MUCH MORE!

TERMS: CASH OR GOOD CHECK

Items of  
**ROBERT C. NESS ESTATE**  
Selling for  
**ROBERT NESS**

AUCTIONEER:  
Blaine N. Rentzel  
Emigsville, PA 764-6412  
PA Lic #761-L

## PUBLIC AUCTION

VALUABLE BUTCHERING  
AND MEAT HANDLING  
EQUIPMENT & TOOLS  
ALSO SOME GROCERIES

MON. EVE., MAY 9, 1988  
5:00 P.M.

Located at Rancks Meat Market 53 N. Broad St. Lititz, Pa.

The following items: 5'x7' meat walk-in cooler, mdl. B-14 Butcher Boy saw, mdl. TCA Butcher Boy chopper, mdl 54-Hollymatic patty machine with variable plates, mdl. A42F Butcher Boy meat grinder with stainless cabinet, Stancase Hydraulic sausage stuffer, 10'x16' Capital walk-in freezer, 5 h.p. comp. mdl. B-16 Butcher Boy saw, coil and condensing unit for walk-in cooler 3 h.p., 1/4 ton Budget hoist, 1/4 ton Loadstar hoist, Howe 3' track scale, Far-Zuperion splitting saw, 2-Super-Cash stunning guns; platform scale, Fogel dairy case 8', Pinnacle produce case 8', McCray meat case 10', Toledo digital scale, Jay cash register, 5' check out counter, Globe slicer, Globe mdl. 5255 tenderizer, 6' stainless steel table with shelf, 5' stainless table, 30-30"x30" wooden chopping blocks, stainless hand sink, stainless sterilizer, stainless inspection table, 5' stainless shelf on wheels, 5 stainless meat trees, 6" & 8" stainless hooks, 5' chrome wire shelving on wheels, 6' dunnage rack, 48"x96" trim table with cutting board, 30"x48" table, buck gambrel, metal office desk, 60 gallon cast iron kettle with triple ring gas burner, also misc. meat handling equipment, variety of groceries- 20 rolls freezer paper. Inspection during business hours or by appointment (717) 626-8061.

This is a nice lot of equipment and is still in operation, "please take a look".

Auction by order of

**Vernon and Althea Ranck**  
T/A Rancks Meat Market

*E.M. Murry Associates*

10 S Broad St  
Lititz, PA 17543

Elmer Murry 626-2636  
Richard Murry 626-8175  
Professional Auctioneers  
Appraisers and Advisors  
Since 1953  
AU-00648-L



**PUBLIC AUCTION  
OF VALUABLE REAL ESTATE  
THURSDAY, MAY 5, 1988  
6:00 P.M.**

Location: Schuylkill County, In The Village Of Sacramento, Pennsylvania, Along Route 25.

**PARCEL #1:** 6 ACRES, more or less, situate along Route 25, in the Village of Sacramento, Township of Hubley, County of Schuylkill and having thereon constructed an approximate 32'x22' FRAME DWELLING w/ ALUMINUM SIDING, consisting of KITCHEN, LIVING ROOM, BATH, 3 BEDROOMS, WALK-IN CLOSET & ELECTRIC HEAT. Attached to dwelling is a 1-STORY BLOCK CONSTRUCTED BUILDING, approximately 121'x22' and having thereto attached a FRAME STORAGE SHED, approximately 34'x24'. These buildings were formerly used as a Sporting Goods Store. This could be an excellent business property, check into the possibilities.

**PARCEL #2:** TRACT OF WOODLAND, 15 ACRES, more or less, situate in Lykens Township, Dauphin County.

For additional information or inspection, phone 717-365-3239 after 8:00 P.M. or 717-758-6004.

TERMS: 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN AT TIME OF AUCTION.

**VIOLET J. &  
RAYMOND G. WILLIAMS**  
Owners

David J. Rattigan, Attorney  
Auctioneers- Dockey #AU229L,  
Dockey #AU1683L & Deppen #AU1957L

INVESTORS! HOME BUYERS! LIVE IN ONE, RENT ONE!

## PUBLIC AUCTION

REAL ESTATE - TWO HOMES ON APPROX. 2 ACRES  
SATURDAY, MAY 7th, 1988  
AUCTION TIME 1:00 P.M.

Located north of Schoeneck From Ephrata take Route 272 North to Schoeneck Road (At PP & L Center) turn left approx 3 miles to Schoeneck, go straight through toward Cocalico, approx 1/2 mile on right, next to Haws Mini Mart, West Cocalico Twp., Lancaster County, PA



**FRAME CAPE COD TYPE**

Includes: KITCHEN w/Built-in cabinets; DINING ROOM; LIVING ROOM w/Fireplace; 3 BEDROOMS; 1 1/2 BATHS; Basement; Storage Area. Electric Heat; Storm Windows.



**SMALLER FRAME HOME**

containing KITCHEN w/Cabinets; LIVING ROOM; 2 BEDROOMS; FULL BATH; Electric Heat; Storm Windows. Excellent property for retirement, newly married couple; or rental opportunity.

Both homes on one property, both selling together. Other features: Outside fireplace; macadam drive; large garden area; 2 wells; some woodland.

**2 GARAGES - BARN AREA**

Both homes in very good condition.

TERMS: 10% down day of auction. Payment in full at final settlement June 24, 1988. OR, OWNER FINANCING available. 10% down day of auction, another 15% at settlement. Owners will take a FIRST mortgage for 75% of purchase price. Payments to be amortized on a 20-year schedule, with a 5-year balloon payment. Interest at 9% WITH NO POINTS.

AN OPPORTUNITY OF A LIFETIME. IF YOU ARE LOOKING FOR AN INVESTMENT; OR LIVE IN ONE AND RENT THE OTHER TO HELP PAY YOUR MORTGAGE PAYMENTS. A fine country property with many opportunities. Zoned R-2.

OPEN HOUSE: Saturday, April 23 & Saturday, April 30, from 12:00 Noon to 3:00 P.M., or by appointment. For appointment, or to discuss financing, call Paul E. Martin, Auct., at 717-733-3511. All herein information believed to be accurate but is being used for advertising purposes only.

AUCTION BY

**DANIEL B. & ESTHER B. MARTIN**

Michael P. Kane, Attorney

Auction Conducted by  
J & P AUCTIONS

Paul E. Martin Auct. AU-1601

Ephrata, Pa. 733-3511

John D. Stauffer Auct. AU-1509  
Lititz, Pa. 665-5099

**Public Auction Register**Closing Date Monday 5:00 P.M.  
of each week's publication

SAT APR 23 - 10AM Farm & Orchard Equipment Fikes Orchard Located 10 Mi North Of Easton, Md Near Skipton, Approx 1 Mi From Rt 50 On The Skipton-Cordova Rd (Follow Signs) Kenny Fike, Owner A Curtis Andrew Auction Inc

SAT APR 23 - 10AM Complete Farm Machinery Dispersal At the farm located on Perry Corners Rd, 1/4 mi W of Rt 22, 4 mi S of Millerton, NY By Bob & Jack Russin D Luther Auctions

SAT APR 23 - 10AM Antiques, Collectibles House hold Items, Farm Machinery, Vehicle, Etc Location RD 3 Benton, PA (Lycoming Co) 13 Miles N Of Millville, 14 Miles E Of Hughesville Go To Intersection Of PA Rt 42 & 118, Turn E On 118 Follow Auction Signs From Intersection Richard & Dawn Thomas Owners Gele L Derr & George Kapp Jr., Auctions

SAT APR 23 - 10AM Farm Machinery, Dairy Equipment The Undersigned Having Sold Their Farm And Dairy Cattle, Will Sell The Following At Public Auction On The Farm, Located On Post Road, At The Intersection Of Hopewell Road, Better Known As "Crother's Corner" From Rising Sun, Md Take Hopewell Road East To Post Road, Approximately 3 Miles To Crother's Corner In Cecil County, Maryland Signs Will Be Posted Mr & Mrs Donald Ayers, Owners Aberdeen Sales Company, Inc

SAT APR 23 - 10AM Dimon Construction Trucks, Equip., Tools, Materials On S. Main St (Rt 282) Nichols, NY use Exit 62 off Rt 17 Southern Tier Expressway 18 mi N or Towanda, Pa via Rt

187 Howard W Visscher, Sales Mgr & Auct

SAT APR 23 - 10AM - Approx 75, 1978-1981 E-Z-Go 3 Wheel elnc Golf Cars w/bat chargers, 2 Massey Ferguson 35 Tractors, 4 Riding Mowers, 1977 Chevy 1/2-Ton Pickup, Twin Axle Summit 2-Ton Dump Trailer Located 5 Miles West of Schuylkill Haven, 4 Miles East of Pine Grove On Route 443 at Friedensburg travel North & follow signs for Hidden Valley Golf Course Schuylkill Co., Pa

Sale by Auburn Golf Car Co., Inc Auctioneer Robert A Arner

SAT APR 23 - 10AM Furniture & Antiques At Rudnick's Sales, Rt 213, Galeana, Md From the Helen Groves Estate of Chestertown Harry Rudnick & Sons, Inc., Auctions

SAT APR 23 10AM Real

Estate & Personal Property Located along Rt 73 between Oley and Pleasantville, Berks Co., Pa Terms by Raymond Mast

SAT APR 23 - 10:30AM 720 Acres, 10 Tracts, Equip Located in Fulton Co., PA & Washington Co., MD Ownby Auction & Realty Co., Inc

SAT APR 23 - 11:30AM Maryland Jersey Cattle Club State Sale Over 40 head At James Stonesifer Farm, Union Bridge, MD Sponsored by Stonesifer family Auctioneer Robert Mullendore

SAT APR 23 - 12NOON Pa Ayrshire Spring Calf Sale Lebanon Fairgrounds, Lebanon, PA

Sponsored by PA Ayrshire Assoc

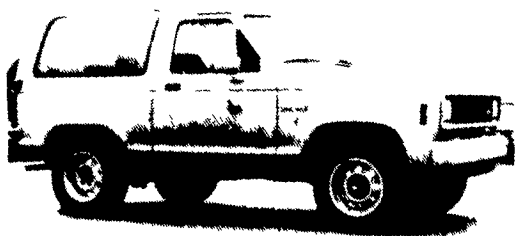
SAT APR 23 - 12Noon Feeder Cattle Sale 85 Feeder Cattle Along Old Stage Rd., 4 mi northwest of Beaver Springs Follow sale signs off Rt 522 at Beaver Springs Owners Walter J & Florence Renninger Auctioneer Bryan D Imes

**PUBLIC SALE****92 ACRE FARM  
MACHINERY  
HOUSEHOLDS****Thursday Evening,****May 12, 1988 - 5:00 P.M.**

From Newville 3 miles east on Route 641 to 2nd crossroads, turn left, thence to Blossville. Follow Route 944 North 2 miles to Goose Farm & turn left on Long Rd. to Bob Cat Rd. & turn left to first farm. (Watch for Sale Signs.)

Real estate to be offered at 6:30 P.M. consists of a farm 92 1/2 acres (more or less). Approximately 3,950 feet of road frontage. Some Woodland. 5 room 2 story house (aluminum siding & metal roof) 3 bedrooms upstairs. Modern kitchen, bath & large living downstairs. Conventional septic system. 2 wells at house (1 new). Well at barn. Metal machine building 28 ft. x 48 ft.

**TERMS 10% down, balance upon full settlement on or before June 30, 1988. Inspection by calling (717) 243-7371 or 245-2615.** (Listing of personal property will appear later)

**Auctioneers:****Art Rife #768L Ph-776-3645****Stan Lay #1613L Ph-245-2615****J. CLAIR CHRONISTER****(Owner)****R.D. 3 Newville - Cumberland County****Rodger Irwin, Attorney****ABSOLUTE  
AUCTION****HENKELS & McCOY  
SAT., APRIL 30 - 8:30 A.M.  
STRINESTOWN, PA**

(11) '84-'79 Broncos & 4x4s; (150) '85-'77 Pickups & Crew Cabs; (34) '86-'80 Cars; (5) '83-'80 Vans; (2) '83 Suburbans; Motorcycle; '84 Ford Car Carrier; (14) '83-'74 Mechanics Trucks; (2) Lube Trucks; (2) Utility Trucks; (4) '80-'78 Buses; (21) '81-'72 Flatbed Trucks; (18) '82-'70 Cab & Chassis; (5) Tagalong Trailers; (18) '80-'69 T/A & S/A Dump Trucks; (2) '79 & '75 Truck Tractors; (6) Boom Trucks; (12) Digger Derricks; (4) Prod. Diggers; Puller; Tensioner; Wire Trailer; (24) Bucket Trucks; (3) Manlifts; Chipper; (2) Forklifts; Sweeper; (4) Vib. Rollers; (25) Air Compressors; Cable Layer; (7) Trenchers; (27) Tractor Loader Backhoes; (5) Crawler Tractors; (7) Crawler Loaders; Skid Steer Loader; Utility Tractor; (3) Lawn Tractors; Riding Mower; Line & Contractors Tools & Office Equipment. EVERYTHING SELLS AS-IS WHERE-IS TO THE HIGHEST BIDDER.

**At Henkels facility on Rt. 295, Strinestown, PA (7 mi. north of York, just off Exit 12 of Rt. 83).**

**TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.**

**Vilsmeyer Auction****Pa. Lic. #AY-000958-L****For More Info. Call****(717) 266-1182 or (215) 699-5833,****VILSMEIER AUCTION CO., INC.,****Rt. 309, Montgomeryville, PA 18936****(88C024)****PUBLIC SALE****VALUABLE FARM EQUIPMENT  
THURSDAY, APRIL 28, 1988****10:00 A.M.**

On the premises 1/4 mile west of Newmantown. From Route 419 turn north on Kalbach Road. 1/4 mile to farm lane. Millcreek Twp., Lebanon Co., Pa.

**FARM EQUIPMENT**

IHC 856 diesel tractor, IHC 686 diesel tractor, Farmall 504 gas tractor, Farmall Super M gas tractor with snow blade, Ford 860 gas tractor with loader, Gehl 600 forage harvester- 2 row corn and pickup attachments, Gehl 99 Roto feed blower, Massey 205 SP combine 10 ft. grain head, John Deere 336 baler with thrower, John Deere 214 forage, John Deere 115 forage wagon, Gehl forage wagon, New Holland 489 haybine, Gehl 880 mower-conditioner, 2- McCormick rola-bar rakes, Pequea hay tedder, McCormick 105 7 ft. mower, 3 wagons with bale bodies, 10 ton wagon with gravity bin, McCormick 17-7 grain drill, Gehl #312 Scavenger manure spreader, Knight #252 manure spreader, Century field sprayer with fibre glass tank.

International #700 5-16" auto reset plow, John Deere 3-14" trailer plow, John Deere #215 12 ft. cushion spring wheel-carrier disk harrow, Brady 12 ft. field cultivator, Dunham 12 ft. soil pulverizer, Case soil pulverizer, Knight Model 9-C feeder cart with weight scale, 36 ft. bale elevator, 20 ft. aluminum grain conveyor, 20 ft. 4" grain auger, Kelly corn drag, Grove 3 pt. snow blower, hydraulic dump farm trailer, 3 pt. lift boom, 3 pt. bale fork, 3 pt. post hole digger, 32 KW PTO generator.

Agro Plus straw spreader, 4 calf hutches, Martin metal feed cart, wood feed cart, wheelbarrows, 300 gal. fuel tank with electric pump, tractor tire chains, hi pressure cleaning gun, breeding wheel, fly fogger, stable lime spreader, electric fencers, 36 ft. shifting ladder, Lincoln electric welder, acetylene burning outfit, portable air tank, anvil, welding table, 2-vise, work bench, cabinet, Porter cable electric drill, electric portable grinder, skil-saw, bolt bins with assorted bolts, socket sets, mechanic tools, pipe wrenches, sledges, rakes, forks, shovels, scrap irons, and many other items.

**SPECIAL MENTION:****4000 Bu. Hi-Moisture Corn.****Sale to Commence at 10:00 A.M.****CONDITIONS BY:****M. LUTHER BENNETCH****EVA T. BENNETCH,****OWNERS****Auct. Earl S. Buffenmeyer AU112-L****Clerks- Brandt & Brandt****Refreshments: Farm Women Group #9****PUBLIC AUCTION****FARM EQUIP.; TRUCK;  
ANTIQUES****SAT., APRIL 30, 1988  
at 10 AM**

Located on the East Penn Twp. Fire Co. grounds, Ashfield, Pa. Follow Rt. 309 Turn East onto Rt. 895 at Snyders or follow Rt. 248 turn West onto Rt. 895 at Bowmanstown. Proceed to the Village of Ashfield turn South at Rex's store. Proceed 1/4 mile to Fire Co. 3 miles West of Bowmanstown, East Penn Twp., Carbon Co., Pa.

**TRUCK**

1968 Int. Co 1800 Loadstar stake body truck.

**TRACTORS**

David Brown 1200 Diesel tractor, Selectamatic 3 pt. & frt. end loader; Case V A C tractor w/PTO & 3 pt. weights.

**MISC. FARM EQUIP.**

Ford 130-16" 4 btm. trip plow; AC 4 btm 14" Snap Coupler plow; Oliver 2 btm. 14" plow; 3 btm. disc plow; Int. 12' transport disc; Int. 10' drag disc; JD 12' roller harrow; Brillion 2 roll cultipacker; spring tooth harrow; AC 4 r cultivator; Snap Coupler tool bar, 2 AC 4 r corn planters; Superior 12 single disc grain drill; NH 451 sickle mower (used 2 yrs.); NH 315 Hayliner baler (used for 5000 bales); 4 whl. farm trailers; 4 bar hay rake; 20' tube elevator; bale & grain elevator; Int. 16 Forage Harvester w/1 r corn head; Schultz forage chopper; Brady 5' stalk shredder; Oliver weed sprayer; Champion 1 r potato digger; 18'x30' disassembled metal building; 12'x12' overhead garage door; angle iron; asstd. fuel tanks; RR ties; Master space heater; rubber tire wheelbarrow; implement tires & whls.; plastic feed bags; lots of new sprocket chain; mtd. post hole digger; 6 rolls new cattle fencing.

**ANTIQUES ETC.**

Messinger gas eng. (as is); wall mtd. drill press; 1 hole metal corn sheller; 18' iron light standard; parlor gas stove; iron & brass bed; Toledo scales; poultry crates; dovetailed candle box; split wood basket; plus many items too numerous to mention  
**Note: Some pcs. weather beaten.**  
**Terms-- Cash or Check**

**Ordered by****RODNEY KLINE****Refreshments Available**

RALPH W. ZETTMAYER AUCTION CO., INC.

**SPECIAL SALE**

**At  
New Holland Sales Stables, Inc.  
FRIDAY, MAY 6, 1988**



Located 12 Miles East Of Lancaster, Pa.  
Just Off Rt. 23, New Holland, Pa.



**Consisting of  
Tractors & Horse-Drawn Farm  
Equipment-Supplies-Small Items**

**SALE OF SMALL ITEMS 9:00 A.M.**  
**Sold Off Wagons or Trucks Only.**

**FARM EQUIPMENT 10:00 A.M.**

**A list of your sale items must be in our office by Tuesday, April 26 to be included in our complete listing in the April 30 issue.**

For more information contact Abe Dittenbach or Norman Kolb at 717-354-4341.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

**NEXT SPECIAL SALE, FRIDAY, JUNE 24, 1988**

## Public Auction Register

Closing Date Monday 5 00 P M  
of each week's publication

SAT APR 23 - 1PM Fine Country Property From Ephrata take Rt 322 E, turn left onto Hahnstown Rd. (first road left after Rt 222 Underpass) continue to 2nd rd right, Napierville Rd

## PUBLIC AUCTION

Of Valuable  
Real Estate - Antiques -  
Personal Property - Guns -  
Vehicles - Farm Machinery -  
Mowers - Tools & Shop Equipment

ON FRI., APRIL 29, 1988  
AT 9:30 A.M.

Near East Prospect, Penna., located off East Maple St., Extd on Overlook Drive, approx 2/10 of a mile from the square in East Prospect, look for auction arrows. The undersigned will offer at public auction the following —

### Real Estate

BUILDING LOT #1 - 205'x55'x285'x238'  
BUILDING LOT #2 - 140'x213'x141'x235' - This lot has a view of the river into Lancaster County. Both lots have underground elec & telephone hookup. Terms on each lot - \$1,000 down, balance in 45 days. Other conditions at time of auction. Inspection most any time. Real estate will be offered at 1 P M. Real estate subject to prior sale.

### Antiques & Personal Property

Fancy brass bed, oak dresser & washstand, corner 5 shelf china cabinet balcony styled top with mirror, 5 decorated plank bottom chairs & matching rocker, dry sink, cane rockers & chairs, wardrobe, Empire chest of drawers, cane seat wheelchair, round oak table, Home Comfort wood & coal range, square china closet, 6 milk cans, horse collar & hames, records, small dinner bell, repo wash stand & set, depression glass, misc dishes, cross cut saws, Kelvinator 12 cu ft refrigerator, 20 3 cu ft chest freezer, Frigidaire elec stove, RCA 25" color TV, portable color & B&W TV sets, radio, dinette table & 4 chairs, smoked glass table & 4 acrylic chairs, lamps, Basset white & gold single bed & dresser, flat top desk, stereo, living room & dining room furniture.

### 16 Guns & Revolvers

Holt double barrel hammer type shotgun - Iver Johnson 12 ga single barrel - old Springfield? hammer type muzzleloader - 410 over & under 1BA-RAK1 Fire Arms Co - Marlin model 81 - 22 rifle - Savage 20 & 22 magnum over & under rifle with scope - Springfield 30-06 model 1903 6 shot - Ithica model 37 16 ga pump - FA - Discoverer - Eiber - double barrel 12 ga shotgun made in Spain, Wards 600 A-ERL 12 ga semi shotgun, 243 single barrel 3 shot rifle with a Bausch & Lomb scope, M&R 32 revolver, H&R Model 929 22 Revolver, Smith & Wesson 22 revolver, H&R Sportsman 22 revolver, 22 revolver Germany, gun cabinet for 7 guns, 45 pound bow RJA model 138 with arrows, also other hunting items, set of Spalding golf clubs, some fishing equipment.

### Vehicles & Farm Equipment

1931 Chev 4 dr sedan with 2 side wheels - original trunk, a fine car to restore, 1978 Jeep pickup with snow blade, 1954 Chev pickup a good one to restore, 1954 Chev pickup for parts, 1950 Ford F-1 pickup truck, low boy trailer as-is, J. Deere 10-20 tractor with loader, 5 ft rotary mower, 3 pt wood splitter, 3 section harrow, 2 & 3 bottom plows, weeder, one horse cultivator, potato plow, Woods snow blade & other older pcs of machinery.

### Mower - Tools - Shop Equip.

J Deere 400 rising rotary mower hydraulic 441 hrs good condition, 3 rotary & 1 reel type power mowers, lawn roller, 2 pull type spreaders, 2 D Bradley garden tractors, one wheel garden tractor, 2 H P Sears & 1 H P Century air compressors, Honda 2500 & Sears 2750 Generators, small construction compressor, 30" cement finisher, 3 chain saws, several 12 ton floor jacks, 1 1/2 ton floor jack, electric welder, bench grinder, 5" vise, grindstone, approx 500 used bricks, pcs of scaffolding, metal window frames, alum step ladder, 40 ft wooden ext ladder, used doors, gas cans, toolboxes, bag truck, 110 & 117 gal fuel tanks, 2-275 gal gas tanks, roof jacks, dehorner, mitre box, log chains, tractor chains, oil burner unit, truck parts consisting of set of Rockwell 433 rears, Road Ranger 13 speed transmission, 12,000 lb front axle, air sliding 5th wheel, truck tires & wheels, Duralite 22 ft truck body with 3 sky lights, 2-8 ft truck toolboxes, also a good asst of small, hand & garden tools, misc hdwe items & much much more.

SPECIAL NOTE: Guns & vehicles will be sold approx 2 P M. Not responsible for accidents on day of auction. Limited parking on the premises or you can park nearby & walk a short distance to auction. Refreshments available by E P Fire Co.

TERMS: Cash or approved check, no out of state checks unless an approved customer.

**HAROLD HAKE,**  
OWNER

Auctioneers:  
Brian L. Gilbert, Lic. #2256  
Jacob S. Gilbert, Lic. #336

Turn right 1/4 mi to property on left E Cocalico Twp., Lanc Co., Pa. By Alvin W & Kathryn N Eberly. Conducted by J & P Auctions.

SAT APR 23 - 3PM Trucks, Tractor, Combine, 3 Row Corn Head, Irrigation System U S Rt 50 West of Salisbury, turn on White Lowe Rd., 2 miles farm on right, look for large irrigation system. For George W Bradford, Jr., Geraldine M Bradford.

MON APR 25 - 10AM - 10 Tractors, Industrial Loader,

Skid Loader, Farm Machinery. At 14 mi west of Frederick, Md on Rt 340, 1 mi north on Rt 17. By Tyrconnel Farms, T A & W C Shackelford. Auct Robert C Mullendore.

MON APR 25 - 10AM 10 Tractors, Industrial Loader, Skid Loader, Self Propelled Forage Harvesters & Modern Farm Machinery, Vehicles. Having sold farms, will sell located 14 miles west of Frederick, MD, on Route 340, 1 mile north on Route 17. Tyrconnel Farms, Own-

## PUBLIC AUCTION

Valuable Farm Equipment, John Deere 4020 Diesel Tractor, Ford 4000 Diesel Tractor, Farmall Super MTA Diesel Tractor, Fox Self-Propelled Field Harvester Model 6200 Diesel, 3-20'x70' Harvestore Silos,

SATURDAY, APRIL 30, 1988  
At 11:00 A.M.

Located 1 1/2 Miles East of New Ringgold on Route 443, at County Flower Boutique. Turn Right, Travel 2 Miles to Farm, From Route 309 at South Tamaqua Take Route 443 West 4 Miles, at Country Flower Boutique Turn Left, Travel 2 Miles to Auction, Schuylkill County, Pa. Look for Auction Arrows!

Items - John Deere 4020 diesel tractor wide front dual remote hydraulics outlet (new pump), Ford 4000 diesel tractor wide front, Int. Super MTA diesel tractor, new tires TA. Line PTO; power steering, New Idea 2 row corn picker with husking bed for Super MTA tractor, Fox self-propelled field harvester Model 6200 diesel with #502 Snapper head #822 pick up silage head #745 corn unit - new knives, Hesston #10 stacker, Danco tandem 14' 3 beater chuck wagon, 2 - Badger tandem 16' 3 beater chuck wagons, John Deere 16 inch 5 bottom semi-mount trip bottom plow, 2 - Hesston stack movers, Danhauser 3 pt. post driver, Bear Cat hammermill on rubber with bagger, 2 - Allis-Chalmers #66 PTO combine (1 - working and 1 for parts), John Deere hay rake, York pull type stone rake with Scaffire, 1967 Int. dual wheel 4 wheel drive dump truck with V8 10,000 lb. G.V.W., Dodge tandem water wagon, 453 Detroit diesel with 3 speed auxiliary transmission, 471 Detroit diesel power unit on wheels, Ford 3 pt. cultivator, gravity bin wagon, 3 pt. sprayer with pump, corn sheller, pull type potato digger, portable steer loading ramp, galvanized grain bin, wagon body, tractor tires, car tires, tractor tire chains, numerous aluminum and tubular gates, hog waterers, hog oiler, large circular feeder, portable hog scale, farrowing pens, S.S. feeders, rolls 6x6 new fencing wire, 10' auger, dehoming shears, 2 - Ritchie automatic waterers heated, Roto 100 manure slurry pump, round galvanized wire corn crib, 3 pt. fertilizer - seed spreader, squeeze chute, silage buggy, cow oiler, 2-bale calf crib feeders, misc. farm items, Int. 6 h.p. riding mower with mower, snow blade, snow blower, 6 hours on new engine, Bolens self-propelled snow blower, platform scale, canvas cab for Ford 4000 tractor, 3 - 20'x70' Harvestore silos, 140' Harvestore belt bunk feeder, 140' in 10' sections concrete feed bunks, 50' Harvestore belt conveyor, 50' Harvestore flight conveyor, 25' Harvestore flight conveyor, Harvestore Weight O Matic with supplement and meter, 2 - Hercules unloaders, Goliath unloader, many aluminum doors and windows, wood windows, round pasture feeders.

NOTE: Not many small items, be on time. For information on above mention farm items, call 717-386-2281 or 717-386-4586.

Terms on Harvestore Silos: 20% down on day of Auction, balance within 30 days. Other Terms: Cash or acceptable check. No out of state checks accepted.

Not Responsible In Case Of Accidents.

Sale Ordered By:

OPEN GATE FARMS  
Route 1  
New Ringgold, PA 17961

Auctioneer:  
Robert A. Arner  
Route 2, Box 216  
New Ringgold, PA 17960  
Phone 717-386-4586  
PA License No. AU-000024-L

Refreshments

ers Robert G Mullendore, Auct

MON APR 25 - 11AM Ninth Waverly Invitational Jersey Sale. Frederick County Fairgrounds, Clearbrook, Va. Take Clearbrook Exit 93 Off I-81. Go East To Rt 11, Then South 1/2 Mile On Rt 11. Fairgrounds On Right. Sale Coordinator & Sponsor Waverly Farm, The Robert Stiles Family.

MON APR 25 - 2PM U S Coins & Currency. At the Brickerville Fire Hall just off Rt 322 (approx 8 mi W of Ephrata), Brickerville, Lanc Co., Pa. Terms by T Glenn Horst & Son, Inc., Auct.

MON APR 25 - 3PM 8th Annual Spring Lawn & Garden Equip Cons Auction. At Farmersville Equip, R D 4, Ephrata, Pa. Located In The Village Of Farmersville 717-354-2150, Paul E Martin & John D Stauffer, Aucts.

MON APR 25 - 4PM Antiques, Automobile, HH, Farm Related Items. Located along East Prospect Rd - Rt 124, 1 mi E of Interstate 83 - Exit 7, York, Pa. (Across from Wisehaven Hall) For Robert Ness. Auct Blaine N Rentzel.

TUES APR 26 - 9AM Tractors, Hay Equip., Machinery 7 mi SW of Belleville,

Lancaster Farming, Saturday, April 23, 1988-E29

Pa., on Rt 655 and 10 mi NE of Millcreek. Turn onto Rt 655 from Rt 22. Zookdale Farm Inc., Owners. Auct Zook, Yoder, Rheam.

TUES APR 26 - 9AM Farm Machinery & Trucks, Small Items. Rt 655, 7 mi SW of Belleville, PA. Daniel P Zook, Owner. Zook, Yoder & Rheam, Aucts 717-483-6791.

TUES APR 26 - 9 30AM Antique Auto Parts. Off Interstate 83 at Exit 12 (Strinestown, York County, PA Between York and Harrisburg), East Side of 83 Go South on Locust Point Road, 1/2 Mile to Sale on Right. Watch for Signs. Rentzel's Auction Service.

TUES APR 26 - 10AM Golf Course Equip., Tractor, Mowers, Carts, Greens Turf Truckster. Located SW of Lehighton, Pa. Take Exit 32 off NE Ext Pa Turnpike, take Rt 209 S to Rt 443, travel W approx 2 mi, turn S onto Troxell's Hill Rd for 1 mi to stop sign, turn right for 1/2 mi. For Mountain View Golf Course. Conducted by Ralph W Zettlemoyer Auction Co., Inc.

TUES APR 26 - 10AM Will-A-Way Farm Dispersal. Full Line of top machinery, 75 Reg Holstein Cattle

Located south of Ft Plain, NY. Take Rt 80 South from Ft Plain 4 miles turn left on Brookman's Corners Rd 2-2 1/2 mi then on to Salt Springville Rd 1/2 mi to farm. Richard and Deborah Smith, owners. Burton Auction Service, auct.

TUES APR 26 - 10 30AM Farm Dispersal. At the farm on Rt 34/96 just N of Spencer, NY. Tim & Nancy Mullen. Howard W Vischer, Auct.

TUES APR 26 - 6PM 30th annual March of Dimes Auction at the Green Dragon Farmer's Market & Auction, Ephrata, Pa. Foodstuffs, Quilts, Tools, Antiques, Furniture, Baked Goods. Horning Farm Agency, auct.

TUES APR 26 - 7PM Lovely Lancaster County Real Estate, 1 1/2 Story Cape Cod Home With Approx 6.64 Acres M/L. Located In Salisbury Township Lancaster County, Pa. Take Route 30 East Of Gap Approx 2 1/2 Miles To County Line Rd. Turn North For Approx 1/2 Mile To Limeville Road, Turn Right Approx 1/2 Mile. Home On Left (Watch For Auction Sign). John K & Kay L Mullen, Owners. Ron Funk & Gordon Ressler, Aucts.

TUES APR 26 - 7PM Feeder Cattle & Pig Sales. Carlisle Livestock Market. Just off I-81 at Exit 12. Call Jim 717-249-4511 or evenings 249-2359.

TUES APR 26 - 7PM Cape Cord Dwelling on approx 1/2 acre. Located along Rt. 897, just S of Rt 322, E Earl Twp., Lanc Co., Pa. Terms by Alice Patterson.

TUES APR 26 - 7 30PM Public Consignment Sale Of Feeder Cattle. Carlisle Livestock Market, Inc. Exit 12 Off I-81. Phone 717-249-4511 Or Evenings Jim 249-2359.

TUES EVE APR 26 - Approx 7 45PM Westminster Livestock Auction, 150 Hd Expected.

WED APR 27 - 9 30AM 2 Farms, 1 Farmette, Mountain Land, Farm Equipment, Hit And Miss Engine, Trucks And Cars. Northern York Co., South of Dillsburg, Pa. Along Rt 194, Turn East on Bermudian Creek Road. Watch for Signs to Farm on Left From Kraittown - Go West of Town to 4th Farm on Right. Estate of Charles Krall. Blaine N Rentzel, Auct.

WED APR 27 - 4PM Antiques & Gardening Equip. Located RD#1 Mt Wolf, Pa., York Co. Between Starview & Saginaw, N Sherman St. off Rt 30. Follow for 5 mi to Codorus Furnace Rd, turn right go to 1st road left, Saginaw Rd, 1/2 mi to sale on left. For Mrs Loretta (Vernon) Gingerich. Auct- Blaine N Rentzel.

WED APR 27 - 4 30PM Antiques, Paper Items, Household Goods. Willow Street, Al Starr Comm. Building. Sale To Be Held At Al Starr Community Building. Located Along Rt 272, Willow St., Lanc Co., Pa. (Rear Willow Street Fire Hall). Raymond & Jennie Wenger, Richard & Anne Herr, Owners. T Glenn Horst & Sons, Inc.

THURS APR 28 - 9AM Construction Equipment Auction. At Leonard Bros. Excavating, Gibsonia, Pa., 2 Mi North Of PA Turnpike At Exit 4 On PA Rt 8, Then 2 Mi East On PA Rt 910 To Sale Site. Anderson Aucts.

THURS APR 28 - 10AM Val Farm Equip. On premises 1/2 mi W of Newmstown. From Rt 419 turn N on Kalbach Rd, 1/2 mi to farm lane. Millcreek Twp., Leb. Co., Pa. Conditions by M Luther Bennetch, Eva T. Bennetch. Auct Earl S. Buffenmeyer.

THURS APR 28 - 1PM Indiana Farmers Livestock Mkt Feeder Calf Sale. Old Rt. 119 Homer City. For information call 412-397-2300.

## PUBLIC SALE

OF REAL ESTATE, ANTIQUES,  
HOUSEHOLD GOODS & COINS  
EPHRATA

SATURDAY, APRIL 30, 1988

SALE TIME: 9:00 A.M.

REAL ESTATE: 2:00 P.M.

COINS: 4:00 P.M.

LOCATED AT 23 1/2, 25 & 27 MAIN ST.,  
EPHRATA, PA. (Rt. 322).

No. 25 & No. 27 W. MAIN ST., EPHRATA,  
PA., 3 STORY BRICK DOUBLE  
DWELLING.

No. 23 1/2 W. MAIN ST., EPHRATA - Former Shirk Barber Shop.

ANTIQUER CORNER CUPBOARD; 2 Lg. Pine Blanket Chest (strap hinges & grabber lock); 6-Leg Cherry Drop Leaf Table; Spindle Back Chairs (original); Washstand (tapered legs); Cottage Bureau; 2 Grained Blanket Chests; Pressed Back Oak Chairs & Rockers; Brass Bed; Ladder-Back Chair; Victorian Chairs; Pressed Back Oak Highchair; Dec. Highchair; Spool Table; Tilt-Top Table (Myers); Antique Marble & Carved Barber Back Bar; China Closet; Dough Box; Kitchen Ranges; (Coal); Maytag Wringer Washer; Electrolux "Mail Pouch" Thermometer; Generator Rocking Horse; Column Clock; Needlecraft Pictures; Old Local Pictures; Coffee Grinder; Stool; Washboard; Slawboard; Bandbox (early); Tin Candlesticks; Candle Mold; Spice Set; Toleware Teapot; Iron Kettles; Iron Dogs & Rabbit; Hubley Iron Cat; Flatirons; Agateware; Spittoon; Cookie Cutters; Pudding Strainer; Brass Bucket; Baskets (rye, orschbach); Books- 1816 Taufshein; Tintype Photos.

Tulip & Spatter Plates; Pink Adams Plates; "Apple Blossom"; Aurora; Garden Scenery; Hist. Blue Plate; Soft-Paste; Blue Willow; Andalusia; "Republic"; Dresden & Limoges China; "Tealeaf" Pitcher; Bone Dishes; Lustre Creamer; Tea Service; Austria.

GLASSWARE: "Mary Gregory" Cranberry; Child's Table Service; Sandwich Glass; Shirley Temple Creamer; Ruby Glass; PRESSED & PATTERNED GLASS; "Shell" Pitcher; Shaving Mug; "Iris" Carnival Depression; Carnival Glass; Blue & Green Glassware; Fiesta Era Glass Pitcher & Glasses; Earthen Bowls; Earthen Pie Plates (Slip Ware); Crocks; Jugs; Demijohn; Redware; LINENS: Anuque Quilt; Quilt Top; Comforts; Counterpanes; Blue & Brown Check Linen; Fancywork; Lap Robe; Clothing; Parasols.

COINS: 3 Silver Dollars; Silver Half Dollars; Quarters; Dimes; V-Buffalo & War Nickels.

TERMS BY:

**CHARLOTTE K. FOREMAN**

Auctioneers:

T. Glenn Horst & Sons AU438L  
717-859-1331 or 717-738-1245

K.L. Shirk III, Atty.

No Out-Of-State Checks



## Public Auction Register

Closing Date Monday 5:00 P.M.  
of each week's publication

THURS APR 28 - 12NOON Loc along Chestnut Grove Road, Conestoga, Manor Twp., Lanc Co., Pa. (Off River Road, near Highville, PA) Real Estate, Tractors, Farm Machinery, Old Lloyd S Lefever Meat & Poultry Truck Bed Cap By Lloyd S Lefever Howard Shaub, auct

THURS APR 28 - Jersey Shore Livestock Auction Spring Feeder Sale Following Weekly Auction at 4 PM Jersey Shore, PA C W Bierly & Sons, Owner

THURS APR 28 - 5:30PM Farm Tractors, Construction Equipment, Harvest & Ground Equipment, Framing Lumber, (2) Portable Hobart Gas Powered Welders, Vehicles Trout auctioneers

THURS APR 28 - 6PM Feeder Cattle & Feeder Pigs Perry Co approx 3 1/2 miles west of Dromgold's Corner, off PA Routes 850 and 34 on Pisgah State Road, west to Reiber's

Church Rd., first farm past Reiber's Church Norman Brownawell, Owner Kling's Auct Inc

THURS APR 28 - 6PM 53 Acre Farm, Farm Machinery Located along 2 roads, Old Harrisburg Pike & Nolt Road between Mount Joy & Rheems, Pa Take Rt 283 west of Lancaster, Pa to Rheems - Elizabeth exit, go south on Clover Leaf Rd to Old Harrisburg Pike, go east to auction site For Henry S & Verna S Stoltzfus J Omar Landis Auct Service auct

THURS APR 28 - 7PM - Holstein Dispersal, 80 Reg & Grade Holstein Cows Exit 6 off Rt 81, 5 mi West of Chambersburg on Rt 30, 1 mi East of St Thomas By A Ray Mellott Auctioneer Robert Mullendore

THURS NITE APR 28 8PM 2 Herd Dispersals at the Shady Lane Dairy Sales Inc 1/4 mile west of Quarryville, off 372 West By Shady Lane Dairy Sales inc

FRI APR 29 - 9:30AM Val Real Estate, Antiques, Personal Property, Guns, Vehicles, Farm Machinery, Mowers, Tools & Shop Equip Near E Prospect, Pa, off E Maple St., extd on Overlook Dr., approx 2/10 mi from the square in E Prospect Harold Hake, Owner Brian L., Jacob A Gilbert, Aucts

FRI APR 29 - 10AM Tractors, Farm Machinery, Tools Rt 73 (Montg Co) Frederick, Pa Take 73 E off Rt 100 Boyertown Exit to Frederick For Helen V Renninger Sanford Alder Auction Co

FRI APR 29 - 11AM Complete Milking Herd & Herd Heifer Dispersal Selling At Kling's Dairy Barn Located 15 Miles North Of Carlisle On Route 74, 2 1/2 Miles NE Of Landisburg, Perry Co, Pa Max & Flo Reap-some, Owners Kling's Auctions, Inc

FRI APR 29 - 5:30PM Household Goods, Antiques, & Tools At Every Sale Located near the Town Clock opposite the Minit Market in Gap, Pa Ira & Dale Stoltzfus & Luke Whitman, Aucts

FRI APR 29 - 6PM Spring Heifer Sale at Belleville Livestock Market, 300 to 400 heifers all ages Belle-

ville Livestock Mkt Inc Mark Glick, Auct

FRI APR 29 - 6PM - Large Collection of New & Used Guns, Pistols & Accessories, Extra Large Coin Collection At the banquet hall at Leesport Market On Rt 61, 8 mi North of Reading to the North end of Leesport, Berks Co, Pa Dennis F Wagner & Brian R Folk, Auctioneers

FRI APR 29 - 6:30PM Woodham Farm Machinery Auction Williamson, NY At the farm corner Ridge Chapel & Eddy Rd - off Rt 104- 1 mi W of Williamson take Tuckahoe Rd south,

then right on Ridge Rd left on Eddy Ridge, right on Eddy Rd to farm Howard W Visscher, Auct

FRI APR 29 - 7PM Horse Sale at New Holland Sales Stables Inc, New Holland, PA

FRI APR 29 - 7PM Ranch Style Home at 1824 Hampden Blvd, Reading, Pa Terms by F Leo & Jean Keltz

FRI APR 29 & SAT APR 30 - 1:30PM Fri, 9AM Sat Furniture, HH, Antiques & Collectibles, Guns, Automobile Margaret L Gilchrist Estate, 11 E Market St, Mifflinburg, Pa Bill Mat-

tern, Auct

FRI APR 29 & SAT APR 30 - 6PM April 29, 9AM April 30 Newburg, Hopewell Volunteer Fire Co 12th Annual Consignment Sale Located- Newburg Fire Co

Call Karen Reasner For Questions- 717-423-6653

SAT APR 30 - Geet Ministries Benefit Sale Inter-course, Lanc Co Steve & Steve Jr Petersheim, Aucts

## ORCHARD EQUIPMENT DISPERSAL AUCTION SATURDAY, MAY 7TH

10:30 a.m.

J.E. McDonald & Sons, Inc.  
Near Martinsburg, WV

**Selling Eight Tractors**

2 JD 2640, JD 2240, Deutz 4006, 4 Case (430-470-530-570); Six Trucks (1971 Int 1600 Loadstar w/Dump Bed, 5 Dodge, 600 w/Flat Bed, 500 w/Flat Bed, 500 w/Van Body, 200 Pickup, and 100 Pickup) Other Equipment Includes: Sprayers, Forklifts, Plows, Mowers, Discs, Bin Trailers, Grain Drill, Pruners, Spreaders, 3 Hydra Ladders w/Saws & Fruners, Nurse Tank, Skid Water Tank, Bin Filler, Ladders, Picking Sacks, and Other Miscellaneous Items.

For Detailed Brochure Contact

804-644-LAND

**OWNBY AUCTION & REALTY CO. INC.**  
BROOK ROAD RICHMOND VIRGINIA

## PUBLIC AUCTION

LARGE COLLECTION OF  
NEW & USED GUNS  
PISTOLS & ACCESSORIES  
EXTRA LARGE COLLECTION OF  
COINS

FRIDAY, APRIL 29, 1988 - 6:00 PM

Auction held indoors in the banquet hall at the Leesport Market. Travel on Rt. 61, 8 miles North of Reading to the North end of Leesport, Berks Co., Pa.

Over 65 rifles & shotguns including Winchester, Remington, Savage, Browning, Parker, Fox, Hawken, Mossberg, Springfield, Sako, Stevens, L.C. Smith, Marlin, Iver Johnson, Thompson flintlock and a few Army rifles- 11 pistols- Coins over 200 silver dollars, over 150 silver halves, over 1000 silver quarters, over 400 silver dimes, Federal Reserve Notes, U.S. Bank Notes and silver certificates. One owner collection. Guns and coins are in good condition.

Terms: Cash or Pa. check, day of auction. No out of state checks accepted.

AUCTIONEERS:

Dennis F. Wagner AU-001427-L

Brian R. Folk AU-002527-L

Phone- (215) 562-7445

## PUBLIC AUCTION VALUABLE LANCASTER COUNTY 19 ACRE FARMETTE SAT., APR. 30, 1988 11 A.M.

Located from Lancaster, Pa. take Rt. 222 South approx. 8 miles to Refton Rd. bear right, to through Refton, 2 miles to farm on left. Or from Rt. 1 take Rt. 472 North to Quarryville, take Rt. 222 North approx. 5 miles to Village of Hessdale, go West on Krantz Mill Rd. to stop sign, turn left, 1st farm.

This highly improved 19 acre farmette in Providence Twp. Lancaster Co., consists of 15 acres meadow, closed in with high tensil wiring. Also a 3 acre alfalfa field.

This 2 1/2 story frame house w/alum. siding is maintenance free with storm windows & doors. House consists of 3 bedrooms, bath, laundry & balcony, all on the second floor. Kitchen, dining & living room, powder room & entrance hall on the first floor. Full basement w/hot water heat. New roof & siding, insulated. Macadam driveway.

3 Car garage w/full basement & grease pit. A 2 story frame bank barn. Upper level used for crop storage, lower level used for cattle. With elec. water bowl. The cattle barn is a 24ft.x36 ft. alum. structure w/1 box stall w/elec. water bowl. A 2 story frame storage shed. Chicken house converted to a loafing barn. 1200 bu. wire corn crib.

Auctioneers Note: This is your opportunity to purchase an ideal property for beef cattle or horses. Buildings are in good condition. Farm has a lot of potential.

Open House dates: Sat. Apr. 9 & 16 from 1 to 4 p.m.

TERMS: 10% down balance upon settlement.

Terms by

**RICHARD J. GREGG**

Auctioneers conducting sale  
Lloyd Kreider, Randal Kline, Roy Good  
AU000513L, 717-786-3394



KREIDER & KLINE AUCTIONEERS

## PUBLIC AUCTION

RAIN OR SHINE!  
BRING CHAIRS!

SAT., APRIL 30 — 9:30 A.M. "SHARP"

WE WILL BE SELLING FROM THE FARM OF RUSSELL EARL HARRISON R.D. #2, SHICKSHINNY, PA.

Turn off U.S. Rt. 11 at Hunlock Creek, PA, go towards Red Rock. Turn right outside of Muhlenburg at large white silo with red roof. Go to Broadway Corners, turn right at auction sign towards Sweet Valley.

Go about 1/2 mile turn at auction sign at dirt road follow auction signs. Sale is one mile.

HOUSEHOLD — ANTIQUES — COLLECTIBLES  
FARM EQUIPMENT — MOBILE HOME — TRUCKS

12'x40' mobile home, good condition, vinyl siding, 1 bedroom, bath, living room, & kitchen, very nice condition; JD 2510 50 hp tractor w/ front end loader, good condition; large 10 ton chain hoist, single axle 12' long x 6' wide utility trailer; 2-4 bottom plows; 1 full mount; 11 shank chisel plow; Century 200 gallon trailer sprayer, 875 bushel round metal corn crib, FXL 15, JD 494 corn planter, New Idea 3 wheel hay rake, haybine, 10' JD harrows; ferring crates; Oliver mowing machine, 7' cut; 12' case disc; nice old horse drawn wagon with bobsleds, (large spoke wheels); other farm wagon with sides, walking plow; walking cultivators; salky; set of 6 bottom single mount plows, one semi, many, many piles of scrap metal and iron; 4 row corn planter, fibreglass hoppers; grain elevator, 4 parts, structural steel; 10 uprights and many horizontals for building a building, all good, foldout wings; 1000 gal oil tank, trailer frame, lime spreader, 18' flatbed trailer, with 2 house trailer axles and house trailer hitch; 1979 Ford pickup, 1970 Ford T-tag, 1967 Chevy U-tag with dump, 1972 International as-is; 1978 Chevy 1/2 ton pickup/8' box; 1976 Ford 1/2 ton flatbed, Many other farm related items Gibson 20 CF refrigerator freezer, nice, oval coffee table with claw feet; Penn Ester kitchen coal cook stove with warming oven, old lanterns; tins, wood grain cradle, 2 piece living room suite, 2 large cast iron butchering kettles, sausage stuffer, hand meat grinders, canning jars; metal beds, several old buffets, odd stands, chairs, small drop leaf table, wood wall clothes dryer, oak swivel chair; oak sideboard with mirror; kitchen table and chairs, oak chairs, coffee tables and end tables; oak six leg table; pots, pans, many many boxes of dishes; Nippon; pressed, dishes from Austria, Japan, etc., Harlequin gold edition books; wood folding potty chair; lamps; mirrors; hand tools, oak dresser and mirror, painted, hard rock maple table and chairs; oak wash stand; small cast iron kettle, 3 drawer dresser; W. Richards double barrel shotgun with hammers, oak coat tree; small wood jewelry boxes; old handmade wood single bed, oak chifferobe; old Victrola; wicker bassinet; turtle back trunk; 4' fluorescent lights, water pitchers; picture frames; material and many boxes of carpet rags; many boxes of dishes and other items too numerous to mention, come and be surprised with us.

STATEMENTS MADE DAY OF SALE TAKE PRECEDENCE  
OVER PREVIOUSLY WRITTEN MATERIAL!

OWNER OR AUCTIONEER NOT RESPONSIBLE  
FOR ACCIDENTS!

TERMS OF SALE: CASH OR APPROVED CHECK  
SELLER:

**RUSSELL EARL HARRISON**

CLERK:  
THE LEIBYS

LUNCH: YES  
DON'T MISS THIS SALE!!!  
NEVIUS AUCTION SERVICE

Box 187, Mifflinville, Pa. 18631 - Phone 752-4214  
AUCTIONEERS - LICENSED & BONDED

A Complete Auction Service

DAN NEVIUS

AU-000-679-L

## PUBLIC AUCTION

OF SHOP EQUIPMENT & TOOLS,  
FORKLIFTS, AIR COMPRESSORS,  
AIR TOOLS & SUPPLIES

Located Lanc. Co. in Pa. 2 1/4 mi. north of Rt. 340 - Inter-course - 2 mi. south of Rt. 23 New Holland - 1/4 mi. east of Hollander Rd. on Peters Rd.

SATURDAY, APRIL 30, 1988  
AT 9:00 A.M.

4000 lb. Yale Electric Forklift w/Charger (like new); 4000 lb. LF 44 Towmotor Forklift; 2000 lb. Jackstacker Electric Lift w/Charger; Delta Rockwell Drill Press; 1 to 4 Spindle Drill press w/8 ft. Table; Pangborn #60 AA-2 Sandblasting Machine w/Parts Manual; 20x40 IKE-GAI A20 Tool Room Lathe w/Extra Features; 14" P. Blaisdell Metal Lathe; 48" Wood Lathe; OSTER Pipe Threader w/Air Motor; Pick-up Toolboxes with Pipe Racks; 40-Ton Shop Press; 25 Ton Shop Press; 7x12 WALK-IN COOLER; 800 PSI Pressure Washer w/5 H.P. Briggs; Under Carriage for Mig Welder w/15' Crane.

5 H.P. QUINCY Tank Mounted Air Compressor (3 ph. or single ph.); 1 H.P. Portable Air Comp. w/Briggs; 1 Ton CHAIN HOIST; Super 1050 Automatic Homelite Chain Saw w/24" Bar; 4000 Watt WINCO Portable Generator; Stationary C.E. 50 KVA. Gen.; 40 G.P.M. DENISON HYDRAULIC PUMP Unit w/100 gal. Res.- Oil Cooler & Filter Assy.; WABCO 120 CFM Portable Air Comp.; JOY RPV 160 CFM Portable Air Comp.; Air Tamper; Air Drill; Air Breaker & Bits; 11 H.P. PETTER Diesel; 6 Cyl. Ford Diesel for Pwr. Unit or Gen. Set.

Metal Cabinets- Drawers- Shelving- Pallet Rack Shelving, Etc.; 7- (NEW) CAMPBELL-HAUSFELD 5 H.P. 2 Stage Air Compressors; (New) 5 H.P. QUINCY #325 Air Comp.; (New) Air Tools- Motors- Hoses; Air Line Filters- Regulators & Oilers; Used Pulleys; Bushings; Hyd. Pumps; Motors; Valves; Cylinders; Fittings; Hoses; Cases of Thread Tape; Electrical Tape; Duct Tape; (New) 3 Pc U.S.A. TOOL CHEST; Tools; Supplies; Assorted Bolts & Fasteners; Hose Clamps; Misc. V Belts; BENCH VISES: Swirl Cage Blower Fans; Office Desk; Filing Cabinets. Many more items.

NOTE: Most equipment in good running condition. Big equip. sold at 11:00. For information call auctioneers or 354-4801.

No out of state checks (unless approved).

TERMS BY:

**STOLTZFUS DIESEL**

Refreshments & Food Available

Aucts.:

Robert E. & Jeffrey Martin, AU000580L

656-7770

Gerald Hoover, App.



## Public Auction Register

### PUBLIC SALE

**SATURDAY, APRIL 30 - 9:30 A.M.**

at Kinsinger Engine Service, about 5 miles west of Meyersdale, go past fairgrounds, on Rockwood road follow signs.

**ANTIQUE TRACTORS & EQUIPMENT** - WK 40 McCormick 22-36 runs nice - on steel, Farmall regular on steel, F14 on rubber, 2 F12 rebuilt motor 0 12, Fordson on steel rims needs gas tank, Farmall H, Heston PT10 haybine, New Holland 56 rake, rubber teeth - like new, Oliver thrash machine, Cub manure spreader, 10 ton wagon with new bed, Huskey 8 ton wagon, new green chop wagon, antique wagon with 16 ft bed, walking horse plow, 3 btm John Deere 3 pt. plow, New Holland corn sheller, belt drive firewood saws, 2 & 3 section harrows, horse IHC mower, hydraulic fork lift, 3 pt. platform, tractor tires, 51 in steel wheel rims, 10-20 steel wheels, IHC & Ford PTO pulleys, tractor chains, 3 pt. fertilizer spreaders (new), 1 bundle new bale wire, baler twine, 8 ft. truss rafters, new 8x10 storage building, step ladders, 3 pt. blade. Like new open buggy, top buggy with lights & roller bearings. Riding lawn mowers, plastic 5 gal. buckets, big iron kettle with legs and handle (good), reconditioned horse collars, bolts, shovels with new handles, cant hooks, electric fans, Farmall M clutch (new), forks, used doors, windows, used garage door 7x8, chains, heavy 5/8 log chain, belts, 1 40 ft endless, antique 2 prong fork, magnetos, carbs, bus & implements seats, air drills, stapler, motors, boomers and come a longs, new apple crates, oil pumps, IHC 8" burr mill w/conveyor, milk cans, Surge milker pails, F12 radiators, Homelite chain saws (1 like new), Homelite weedeater, welding gauges & regulators, F12 gasket sets, culprit pipe, tractor gas tanks, IHC operators manuals, F12 hoods & fuel pump. **GAS ENGINES** - rebuilt IHC LB 3 to 5 (special) kerosene with air cleaner, 3 to 5 LB gas, 6 hp M, 3 hp M, 1 1/2 hp M parts engine, air cooled Nelson (restorable) old Briggs engines, old copper tub wash machine, Maytag wash machine with WMB Briggs engine, Maytag engines, John Bean 5 hp engine, Easy chair, metal 2 door cabinet, office chair, (2) 3 burner oil stoves (1 Perfection), glass jars, cast iron skillets, glider, pots & pans. Many items not listed.

Lunch  
Not responsible for accidents.

**Owners:**  
Ben & Emma Kinsinger,  
Meyersdale, PA 15552  
Merle Mishler, Auctioneer AU-000624-L

SAT APR 30 - 8:30AM  
Henkels & McCoy Absolute  
Auction Strinestown, Pa  
Vilsmeier Auction Co Inc

SAT APR 30 - 9AM Shop  
Equipment, Tools, Fork  
Lifts, Air Compressors, Air  
Tools & Supplies Located

Lanc Co In Pa 2 1/2 Mi  
North Of Rt 340-  
Intercourse-2 Mi South Of  
Rt 23 New Holland- 1/4 Mi  
East Of Hollander Rd On  
Peters Rd Terms by Stoltz-  
fus Diesel Robert E & Jef-  
frey R Martin, auct

SAT APR 30 - 9AM & MAY  
7, 9 00AM 100's Of Col-  
lectable Antiques In Wal-  
nut, Oak, Pine, Poplar, Both  
Clean & In Rough, Glass,  
China, Toys, Dolls, Gold  
Watch Contents Of Large  
House & Large Building  
(Packed) Will Be Held On  
Premises Located Along  
Route #97 At 3737 Balt  
Pike, Midway Between Get-  
tysburg & Littlestown, PA At  
The, Better Known, Ken-  
neth Wolf Antique Shop  
Which Has Been Closed  
Many Years Due To Age  
And Moving Into Small  
Home Robert L Buckley,  
Owner Clair R Slaybaugh,  
Auct

SAT APR 30 - 9AM Valu-  
able Real Estate, Antiques,  
Household Good etc  
Located 3 Miles South Of  
New Bloomfield Along Rt  
#34 (Watch For Sale Sign)  
Estate of Paul F Owen,  
Senior, Gerald Morrison  
Attorney For Estate Ed  
Shull, Auct

SAT APR 30 - 9AM- Sale  
Time, 2PM- Real Estate,  
4PM- Coins Real Estate,  
Antiques, Household  
Goods & Coins Located At  
23 1/2, 25 & 27 Main St.

Lancaster Farming, Saturday, April 23, 1988-E31

Ephrata, Pa (Rt 322)  
Charlotte K Foreman,  
Owner T Glenn Horst &  
Sons, Auct

SAT APR 30 - 9AM Real  
Estate & Personal Property  
of Mr & Mrs Leroy A  
Wenker 3 mi N of Lock  
Haven, Pa Take Rt 664 N  
off rt 150 to Swissdale  
Watch for sale sign at  
crossroads Auct Earl W  
Weaver

SAT. APR 30 - 9AM - Anti-  
ques, Collectibles, 1930  
Model A Roadster,  
Restaurant Equip, Con-  
tractor Tools Located 2  
miles West of Shamokin,  
Pa Northumberland Co  
Owner Shirley M Harris  
Mark J Jones Auctioneer

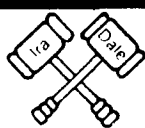
SAT APR 30 - 9 30AM  
Antique Tractors, Engines,  
& Farm Mach At Kinsinger  
Engine Service, approx 5  
mi W of Meyersdale, PA,  
go past fairgrounds, on  
Rockwood Rd Owners  
Ben & Emma Kinsinger  
Merle Mishler, Auct  
814-479-4897

SAT APR 30 - 9 30AM  
Household, Antiques, Col-  
lectibles, Farm Equipment,  
Mobile Home, Trucks We  
Will Be Selling From The  
Farm Of Russell Earl Harri-  
son Turn Off US Rt 11 At  
Hunlock Creek, Pa Go  
Towards Red Rock Turn  
Right Outside Of Muhlen-  
burg At Large White Silo  
With Red Roof Go to

Broadway Corners, Turn  
Right At Auction Sign Tow-  
ards Sweet Valley Go  
About 1/2 Mile Turn At Auc-  
tion Sign At Dirt Road Fol-  
low Auction Signs Sale Is  
One Mile Russell Earl Harri-  
son, Owner Clerk- The  
Leibys Nevius Auction  
Service

SAT APR 30 - 9 30AM  
Garage Equip, Tools,  
Clousing Lathe, 73 Ford  
Auto, 15' Shellane Boat w/  
Trailer & 50 H.P. Johnson  
Outboard, Sears SS Twin  
16 Riding Mower w/cab  
Snow Blower, 5' Rotary  
Mower, Plow, Side Mower  
& Disc Antique Auto Parts  
& Tools, 1915 Model T Ford  
Brass Touring Restored At  
Green Hills Garage Rt 10,  
5 Mi South of Reading, 10  
Mi North of Morgantown  
Rodman B Geyer,  
Auctioneer

SAT APR 30 - 10AM  
Farm Equip, Truck, Anti-  
ques Located On The East  
Penn Twp Fire Co  
Grounds, Ashfield, Pa Fol-  
low Rt 309 Turn East Onto  
Rt 895 At Snyders Or Fol-  
low Rt 248 Turn West Onto  
Rt 895 At Bowmanstown  
Proceed To The Village Of  
Ashfield Turn South At  
Rex's Store Proceed 1/4  
Mile To Fire Co 3 Miles  
West Of Bowmanstown,  
East Penn Twp, Carbon  
Co, Pa Ordered By Rod-  
ney Kline Ralph W Zettle-  
moyer Auction Co, Inc



## GAP AUCTION

**FRIDAY, APRIL 29, 1988**

**5:30 P.M.**

**HOUSEHOLD GOODS, ANTIQUES,  
& TOOLS AT EVERY SALE**

Located near the Town Clock opposite  
the Minit Market in Gap, PA.

**SALE FRIDAY NIGHTS**

**Ira & Dale Stoltzfus & Luke Whitman  
Auctioneers**

**717-442-4936**

**AU-000907-L**



**Saturday, April 30, 1988**

**at 10:00 a.m. Sharp**

**R.D. #2, Crestwood Drive,  
Bloomsburg, Pa.**

(Exit #35, Lightstreet, I 80, follow Rt. 487  
South to Crestwood Drive - or turn off  
extension of 5th Street on Crestwood Dr.  
Watch for Auction Signs Day of Sale).

**ANTIQUES & COLLECTABLES**

"Merricks Standard" Five Drawer Spool  
Cabinet; Chestnut Secretary, Original  
Glass with 3 Drawers; Six Legged Cherry  
Drop Leaf Table; Spool Wash Stand;  
Empire Cherry Chest of Drawers (original  
finish); Slant Front Desk; Seth Thomas  
Mantel Clock; Two Slat Back Chairs Rush  
Seats; Pine Chest; Early Stands 1850's;  
Dough Tray; Brass Scales; Set of Four  
Cane Seat Chairs; **Oak Roll Top Desk**;  
Oak Swivel Bent Back Desk Chair; Pine  
One Drawer Table; Jelly Cupboard, 1929  
License Plates; Rush Rocker; Gone with  
the Wind Lamp, Tulip Lamp; Double Amber  
Lamp; Wicker Porch Rocker; Early Wood  
Stove; **Solid Maple Cottage Bedroom  
Suite** - Chest of Drawers - Double Bed and  
Vanity; Early Golf Clubs (Woods & Irons),  
Chocolate Set; Satin Glass and Other  
Glassware.

**HOUSEHOLD**

"Broyhill" Oak Dining Room Suite - Large  
Three Section Hutch - 104" Extension  
Table - Six High Back Chairs (two with  
arms); Oak Tea Cart, **Spinet Piano &  
Bench**; Two Queen Ann Wing Back Chairs  
(Velvet); Three pc. Living Room Suite (Ear-  
ly American Style); Gold Recliner, Floor  
Lamps; Sylvania Color T.V. in Maple Con-  
sole, Velvet Four Cushion Couch; Plaid  
Recliner; Oak Kitchen Table with Four Bent  
Back Chairs; Maple Blanket Chest (Cedar  
Lined), Three pc. Maple Bedroom Suite -  
Double Bed Chest of Drawers and Dress-  
er, Single Bed with New Mattress and Box  
Springs; End Tables; Lamps; Foot Stool;  
Occasional Chairs; Roll-away Bed; Brass  
Floor Lamp.

**SHOTGUN**

**GARDEN TRACTOR  
FREEZER**

12 Guage Pump Model 77E Stevens Shot-  
gun; 18 h.p. Sears Garden Tractor (42"  
Mower); Lawn Cart; Kenmore 12 cu ft.  
Chest Freezer (new); Snapper Snow Blow-  
er used one season; Homelite 19" Chain  
Saw; Gilson Rototiller; Lawn Roller; Tree  
Sprayer; Grill and Hibatchi; Glider and  
Porch Chairs; Other Items Not Listed  
**TERMS: Cash or Good Check**

**SELLER:**

**Edson and Patricia Drake**

**NOTE:** The Drakes are moving from the  
area.



**HOCK'S AUCTION SERVICE  
-Auctioneers-**

**Donald E. Hock-AU-001196-L  
784-7849**

**George J. Henry-AU-001528-L  
799-5351**

## PUBLIC AUCTION OF VALUABLE REAL ESTATE

**ON:  
TUES. EVE.  
MAY 3, 1988**

**AT 6:00 P.M.**

At: R.D.#1 Red Lion  
Penna. in Chanceford  
Twp. Take Craley New  
Bridgeville Road to  
Chapel Church Road,  
to Green Branch Road,  
go 8/10 of a mile to  
bungalow on left. The  
undersigned executor  
of the **George S. Craley  
Estate** will offer at  
Public Auction the  
following:

**REAL ESTATE**

1 acre of woodland more  
or less improved with a  
frame bungalow with  
kitchen & dining area,  
enclosed sun porch, & a  
full bath downstairs  
Upstairs has 1 large  
bedroom. Real estate  
has a ground floor base-  
ment, cemented porch in  
front Bungalow has  
electric and is fully fur-  
nished including stoves  
for heating & cooking,  
refrigerator, & other fur-  
nishings & necessities.  
Good supply of cut wood  
on premises, a nice clear  
stream of water which  
goes through the prop-  
erty. Bungalow is only a  
short distance from the  
river. Seclusion and pri-  
vacy make this bunga-  
low the perfect get away!  
**BE SURE AND  
ATTEND THIS AUC-  
TION.** Real estate will be  
open for inspection on  
Tuesday evening April  
26 from 6:00 till 7:00  
p.m. & 1 hour prior to  
auction **Terms:**  
\$2000.00 down, balance  
in 60 days. Note: all fur-  
nishings go with the real  
estate Not responsible  
for accidents on day of  
auction.

**EXECUTOR**

**William N. Craley**  
Gilbert & Gilbert,  
Auctioneers  
Jacob A. Gilbert  
Lic. #336  
Brian L. Gilbert  
Lic. #2256  
Phone 252-3591 or  
252-1656  
Samuel S. Laucks Jr.  
Atty.

## PUBLIC AUCTION

**ANTIQUE AUTO PARTS**

**TUES., APRIL 26, 1988  
9:30 A.M.**

LOCATED: Off Interstate 83 at Exit 12  
(Strinestown, York County, PA Between York  
and Harrisburg), East Side of 83 Go South on  
Locust Point Road 1/2 Mile to Sale on Right.  
Watch for Signs.

Mopar, Ford and G.M. Antique and Collec-  
tor Car Parts Mostly N.O.S., Dir. Take Off  
and Some Used Chev. Qtr. Panels, 1969  
Imp., Caprice 4 Dr. Right Side, 1969 Imp.  
Sta. Wag. Left Side, 1971-73 Imp. Left Side  
(Exc. Cust. H.T.). Ford Leaf Springs Frt.  
and Rear; Mopar Sheet Metal, Engine  
Parts, Tie Rod Ends, Suspension Parts, 50  
Wheels 12-15-16 Inch, Brake Drums, Inter-  
ior Door Panels, Weather Stripping, Heater  
Units and Parts, 100's Pieces Mouldings,  
Floor and Trunk Mats and Carpet, 75 Bum-  
pers. The Following Parts Are Ford-Chev.-  
Mopar- 175 Wheel Cylinders, Wheel and  
Master Cylinder Kits, Brake Hoses and Lin-  
ing, 100's Oil Seals, Oil and Air Filters, All  
Kinds of Gaskets, 100's Fanbelts, Carbur-  
ators and Rep. Kits, 100 Fuel Pumps,  
Clutch Disc and Pressure Plates, Tie Rod  
Ends, Voltage Regulators, Ignition and  
Electrical Parts, Wiper Cabinet w/  
Contents, Wiper Motors, Arms and Blades,  
Spot Lights, Lens, Lots of Gauges Oil, Amp  
and Fuel, All Kinds Hub Caps and Wh.  
Covers and Many More Parts Not Listed

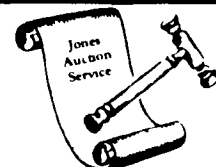
Literature Dealers and Collectors Att. Ford,  
Chev. and Mopar, Repair and Shop Man-  
uals, Motors and Chilton Manuals, Sales  
Lit. and Paint Chips, Show Room Items,  
Pictures, Cloth Banners, Two Large Dod.  
Colt Dir. Signs, N.O.S. Electric, Other Misc.  
Items. Five Bulk Oil Tanks w/Pumps (this is  
the type old filling stations used) - 1 w/Mobil  
Script, 2 w/Sterling Oil Decals.

**NO RESERVES**

Many Items of Interest to Sell-  
Save Your Nickel- No Phone Calls

**TERMS: CASH OR GOOD CHECK  
FULL SETTLEMENT SALE DAY**

**AUCTIONEERING SERVICE BY:  
Rentzel's Auction Service  
Emigsville, PA  
PA Lic. #761**



## PUBLIC AUCTION

**SATURDAY, APRIL 30, 1988  
9:00 a.m.**

**Located 2 Mile East of Dornsife on  
Rt. 225 (Village of Hunter Station) 12  
Miles West of Shamokin, Pa. Northumber-  
land County.**

**ANTIQUES - COLLECTIBLES**

Following Oak Furniture - 42" Round  
Ext. Table; Ornate Library Table; 3 Pc.  
East Lake Bedroom Suite (bed cut down);  
Buffet, Dresser; Wheel Chair; Assortment  
of Chairs & Rockers Office Chairs - Mixed  
Wood Wash Stand w/Mirror & Towel Bar  
(painted), Depression Era China, Server,  
Buffet & Table - Wicker Rocker; Iron Crib;  
Wood Case Cash Register; (3) 5' Benches,  
Miniature Kerosene Lamp; Brass 1000 lb.  
Beam Scales; Double Lift Lid Coca Cola  
Cooler; Hanging Light Fixture; Dollies;  
Braided Rugs; Crocks - Jugs; Pedestal  
Lavatory; Lantern; Cherry Seeder; (2) Cast  
Iron Butcher Kettles; Meat Hooks; Frying  
Pans; Plus Other Items of Interest.

**1930 MODEL A ROADSTER, Good  
Solid Original Condition. New Top &  
Tires, Garage Kept. (with reserve).**

**RESTAURANT EQUIPMENT**

Toastmaster Grille, 22"x24" (220v  
Elec.); 220v Elec. Double Basket Hot Point  
French Fryer; 220v Elec. Wells Power  
Fryer w/Racks; Connolly Roll-A-Grill Hot  
Dog Machine; Bun Warmer; Bar-B-Q Hea-  
ter; 6 Top Lid Ice Cream Freezer; Hot  
Fudge Dispenser; Ice Cream Sundae Top-  
ping Dispenser; U.S. Berkel Elec. Meat  
Slicer,

**GUNS:** 35 Rem. Model 141 Game Mas-  
ter Rifle; Stevens 22 Single Shot Model 66.

**CONTRACTOR TOOLS**

Rid Gid 2" Pipe Threader; Rid Gid Pipe  
Tristand w/Vice; Asbestos Shingle Cutter;  
American 8" Floor Sander; Ceramic Tile  
Cutter; (3) Sections **Metal Scaffolding**;  
Plumbers Torch & Tank; Floor Hydraulic  
Jack; Air Grease Gun; Heavy Grease Dis-  
penser; Oil H.A. Furnace; Grind Stone w/  
Elec. Motor, Tap & Die Set; Hand Carpent-  
er Tools; Black Plastic Pipe Fittings; Piles  
of Scrap Aluminum. **Cultivators - Plows  
- 54" Blade to Fit Farmall Cub.**

**TERMS: Cash or PA Check**

**OWNER:**

**LUNCH**

**SHIRLEY M. HARRIS**

**Mark J. Jones  
Auctioneering Service  
Ph. (717) 286-0052 -  
License #AU1595-L**



## Public Auction Register

Closing Date Monday 5 00 P M  
of each week's publication

SAT APR 30 - 10AM Asbestos Removal Equip & Office Supplies Located at Berks Industrial Warehouse at N Ninth & Amity St., Reading, Pa. David S. Gellert, Esq. Trustee Note the following warehouse auction for Scott Goetz at same location will be immediately after the Bade items Elmer M. Murry Assoc. Auctioneer

SAT APR 30 - 10AM- Garden Equip., Mechanic Tools, Fishing Equip, Gun At 2150 Red Bank Rd Take I-83 north or south, use the Newberrytown Exit 13, go west on Rt 382 approx. 1 1/4 mi., turn left onto York Rd go approx. 2 mi to Red Bank Rd. turn right to sale. Sale only approx 1 1/4 mi from Susquehanna Speedway on York Rd Estate of Mr Allison W Hoffman Little IKE Eichelberger, Auct.

SAT APR 30 - 10AM Estate Auction Collection of Indian & Prehistoric Artifacts, Kentucky Rifles, Animal Head Mounts, Trade Guns At Redding Auction Service located taking Rt 34, 1/2 mi North of Gettysburg, PA - bear right at Y (at car wash) and continue 2 mi on Table Rock Rd Estate of Herman John Rush Auctioneer C David Redding

SAT APR 30 - 10AM Antiques & Collectibles, HH, Shotgun, Garden Tractor, Freezer RD#2, Crestwood Dr., Bloomsburg, PA (Exit #35, Lightstreet, I 80, follow Rt 487 S to Crestwood Dr - or turn off ext. of 5th St on Crestwood Dr. Watch for auction signs day of sale.) Edson & Patricia Drake, Seller Hock's Auct Service

SAT APR 30 - 10AM Case Lumber Mill Equip Inventory On Puritan Street, Shinglehouse, Pa off Rt 44, 22 mi from Coudersport, Pa, 18 mi from Olean, NY Auct Si Pepperman

SAT APR 30 - 10 30AM 19 Acre Farm & Farm Equip. In Perry Twp., Berks Co., Pa From Reading take Rt 61 N

to right onto 1st road past Glen Gery Brick Co. (Shoe makersville Rd.), go approx 1/4 mi & turn left at top of hill onto Adams Hotel Rd., go 1 mi to 3rd farm on left By Job & Katherine Mast Horning Farm Agency, Inc

SAT APR 30 - 11AM Farm Machinery, Equip., Some Furniture At the farm on Duchess County Rt 21 - also known as the Wingdale Mountain Rd or John Mack Hwy 5 mi W of Rt 22 Wingdale, NY, and 5 mi E of Rt 55 Boschelli-Clark Farm & Neighbors D Luther Aucts

SAT APR 30 - 11AM Val Lanc. Co 19 Ac Farmette

Located from Lanc take Rt 222 S to Refton Rd, bear right go thru Refton, approx 2 mi to farm on left Or from Rt 1 take Rt 472 N to Quarryville, take Rt 222 N, approx 5 mi to village of Hessdale Go west on Krantz Mill Rd to stop sign, turn left, first farm Terms by Richard Gregg Auct Kreider & Kline Auction Service

SAT APR 30 - 11AM Valuable Farm Equipment, John Deere 4020 Diesel Tractor, Ford 4000 Diesel Tractor, Farmall Super MTA Diesel Tractor, Fox Self-Propelled Field Harvester Model 6200 Diesel, 3-20'x70' Harvester Silos 1 1/2 Miles East Of New Ringgold On Route 443 At Country Flower Boutique Turn Right, Travel 2 Miles To Farm, From Route 309 At South Tamaqua Take Route 443 West 4 Miles At Country Flower Boutique Turn Left Travel 2 Miles To Auction Schuylkill County, Pa Look

For Auction Arrows Apen Gate Farms, Owners Robert A Arner, Auct

SAT APR 30 - 11AM Auction Time 12NOON- Dairy Cattle Route 422, Between Myerstown And Reading At Womelsdorf, Take Route 419 North 1 1/2 Miles, Take First Road Right Toward Charming Forge, Cross Bridge In Charming Forge, Take First Left Toward Bernville, Go 1/2 Mile, Turn Left Onto Forest Road, Go 7/10 Mile to T, Turn Right To Second Farm On Right North Heidelberg Town-

ship, Berks County, Pa Glyn M & Verna M Hook, Owners J&P Auctions

SAT APR 30 - 12NOON Wayne County Club Sale Location- The Wayne County Fairgrounds, 1 Mile North Of Honesdale, Pa On Rt 191 Easily Accessible From I 81 And I 84 via US Rt 6 And From New York Rt 17 To Pa 191 At Hancock, New York Cattle Will Be At The Fairgrounds Friday The Wayne County Holstein Club, Margot Spangenberg Auctioneer Wayne Weaver

## Henry S. & Verna S. Stoltzfus



## Absolute Public Auction

53 Acre Farm

Selling Without Reserve To The Highest Bidder  
Zoned R1, West Donegal Twp.

Thurs., April 28, 1988

Pig Roast 4:30 pm

Real Estate 6 pm

Farm Mach. etc. 6:30 pm

Farm located along 2 roads, Old Harrisburg Pike & Nolt Road between Mount Joy & Rheems, PA. Take Rt. 283 west of Lancaster, Pa. to Rheems - Elizabethtown exit, go south on Clover Leaf Rd. to Old Harrisburg Pike, go east to auction site. Open House Dates: Sat., March 26, 1-3; Sat. April 2, 1-3. Thurs., April 7, 6-8 or call Henry Stoltzfus 717-653-1555.

Parcel 1: Approx. 1/2 mile road frontage along Nolt Road. Featuring 10 individual building lots, zoned R1. Water & sewer available. West Donegal Twp. Lot sizes approx. 1/3 of an acre.

Parcel #2: Approx. 49 acres located directly off the Old Harrisburg Pike on Brett Ave. Zoned R1, 1-1/3 of an acre approved building lot.

1805. 2 1/2 Story Limestone House With Attached Frame Dwelling Converted Into a 2-Unit Apt. Apt. 1 has 3 BR, modern kitchen, living room w/limestone fireplace, built-in corner cupboard, repointed limestone walls; hardwood floors; 1 1/2 baths; laundry area. Apt. 2 has 3 BRS, w/w carpet, semi modern kitchen, enclosed sun porch, large living room, full bath. Each side has separate heating & electrical services. Outside buildings include 50x100 large frame limestone bank barn with feeding capacity for 100 head of steers, 18x70 concrete stave silo with unloader; 10'x30' wooden silo. 40x60 concrete block storage building; 30x60 large concrete double decker storage building. Frame corn barn, etc.

TERMS: 10% down day of auction, balance within 45 days.

Gehl Forage Chopper Model #TR600 with 2 row 30" corn head and pickup head; Gehl Forage Wagon Model #BU640 with tandem axle; New Holland 1000RPM Model #30 Blower; Hustler 56" Forage Blower; New Idea Hay Rake; New Holland Model 515 Manure Spreader; International Model #700 3 Point Hook up 16" 4 Bottom Automatic reset Plow; Oliver 3 point 3 Bottom 14" Automatic reset; Walsh Crop Sprayer Trailer type with 8 row boom; John Deere #32 Disk Harrow; Ontario 13 disc grain drill; Dynavent Model HPG Bale Straw Chopper; 30" Lawn Roller with engine; 2500 Gallon Steel Tank; 3 Pt. Round Bale Mover; 24 Ft. Smoker Bale Elevator; 3 Ton 3rd Cutting Alfalfa Hay.

FINANCING AVAILABLE TO QUALIFIED BUYERS. You must contact Henry Stoltzfus 10 days prior to auction for credit approval.

Atty: May & May  
Lancaster, PA

Auction for  
**HENRY S. & VERNA S. STOLTZFUS**

717-653-1555, 653-2239

Auction Conducted By The  
J. Omar Landis Auct. Serv.  
Jay M. Witman AU001127-L  
Box 501, Ephrata, PA 17522  
717-627-0789, 665-5735

## AUCTION

TRACTORS, FARM MACHINERY  
TOOLS

FOR: HELEN V. RENNINGER  
Rt. 73 (Montg. Co.)  
Frederick, PA

Take 73 East off Rt. 100 Boyertown Exit to Village of Frederick.

FRIDAY, APRIL 29, 1988  
10:00 A.M.

TRACTORS- 2020 John Deere (WFE - Gas New 1975), JD Mod. 50.

EQUIPMENT- John Deere 3 bottom plow #55 ABH, 10 disc, cultipacker, 3 pth 4 row corn planter, grain drill #F13, 4-row cultivator, corn picker (as is), Hammermill #10-A, Flail Mower, 7 ft. sickle bar; St. wheel side delivery rake; boom sprayer; Farmec 24' bale elevator, 2 rubber tired farm wagon, Harvey corn sheller; Star 24' wheelbarrow, seeder, platform scale; leather belting Simplicity 727 riding mower (as is), hand & power tools, etc.

NOTICE - Be prompt; not many small items.  
TERMS- CASH

**ALDERFER AUCTION COMPANY**  
501 Fairgrounds Road • Hatfield PA • (215) 368-5477  
Box 1 • Harleysville, PA • (215) 723-1171  
PA No. AU-001117-L

## PUBLIC SALE

Valuable Mechanic Tools - Garden Equipment -  
Fishing Equipment - Gun

Saturday, April 30, 1988 Time: 10:00 A.M.

At 2150 Red Bank Rd. The undersigned Executrix of the Mr. Allison W. Hoffman Estate will sell the following.

Directions: Travelling on I-83 North or South use the Newberrytown Exit #13, go West on Rt. 382 approx. 1 1/4 miles, turn left onto York Rd. go approx. 2 miles to Red Bank Rd. turn right to sale. Signs posted. Sale only approx. 1 1/4 miles from Susquehanna Speedway on York Rd.

**GARDEN EQUIPMENT - MECHANIC TOOLS** Gilson front tine 5 hp rotary tiller w/reverse, Jacobson power push mower, plus other power mowers, Yardman 4 hp self propelled snow blower; 2 McCulloch mini mac 6 chain saws, 1 for parts, McCulloch mac 140 chain saw w/case, Homeline zip chain saw, Echo gas engine grass trimmer; several elect. grass trimmers, nice 8'x24' construction office trailer w/hutch, used as workshop (can be easily moved), 14' wooden double ladder, wooden step ladder, Sears 2 ton hydraulic floor jack, elect. staple gun, elect. drills, Black & Decker paint stripper; sm. drill press to use portable drill, impact sockets, bit brace, Stanley square, drill bits, some by sets, tap & dies, Taiyo pop rivet gun, screw drivers, Sears tree trimmer; C clamps, sm. chain binder, allen wrenches, water pump pliers, #2 Ridget pipe cutter; plus other pipe cutters, flanging tools, air carry tank, Ridget 4" pipe wrench, vise grips, 5 ton railroad jack, Sears 12V, 10 AMP battery charger; valve compress tool, Walden 30" screw driver, extension cords, grease gun, sm. level, hammers, folding rulers, files, hack saws, electrical wire, elect. crimping tool, tin seal, metal tool boxes, 55 gal. oil drum, 2 gal. of alum. roof coating, paint brushes, sm. gas engine, Briggs & Stratton engine parts, hand saws, jump cables, oil cans, rakes, hoes, digging irons, axes, mattocks, hand push cultivator, hand crank oil pump, air chuck, wedge, tow chain, gas cans, funnels, paint thinner, nice machete, cans of motor oil, scythe, saw horses, lawn chairs, dusk to dawn light, hardware of all kind, roll of chicken wire, (following tools are all Craftsman 1 hp air rake, 6" variable speed grinder, 7" elect. disc sander/grinder, 7" circular saw, 1/2" air impact wrench, 1/2" air ratchet wrench, wrenches, deep well sockets, ratchets, wood bits, wood chisels, punches, jig saw, allen wrenches, puller, bench vise, slide vise, plastic tool boxes, hatchet, garden hand sprayer), modern blanket chest, Hollywood bed, old hat rack, G.E. refrigerator, pressure cookers, black & white TV OK, steel thermos, 8 track tapes, AT&T 4400 cordless telephone, work bench

**FISHING EQUIPMENT** Berkley 12' deep sea rod w/case, 2 Carci Mitchell #407 & 487 deep sea fishing reels; plus other fishing rods, hooks & sinkers, scaling knives, tackle boxes, pocket size fishing stool, large hunting outfit, gun cleaning kit, Bushnell 7x50 binocular

**GUN** Winchester model 12-12 ga. pump action 28" barrel shot gun ser #227067, nice shape

Auctioneer note. All tools & garden equipment in better to A class condition. All manuals to power tools & equipment.

Terms of sale: Cash or good checks.

Order of sale: Starting w/tools, garden equipment, trailer at 1 PM sharp Refreshment rights reserved. Not responsible for accidents.

**MARY A. MECKLEY, Executrix**

Little IKE Eichelberger Professional Auctioneer

Pa. Lic. #AU-001954-L

Now booking summer & fall sales Brothers & Haar, clerks

## GOODS AUCTION

Farm Machinery, Tools,  
Hardware, Building Supplies

First And Third Wednesday  
Of Month Of Feb. Thru June  
Starting at 9 A.M.

Tools & Hardware at 9 A.M.  
Lawn and Garden At 12 Noon  
Followed By Machinery  
Building Materials At 11:30

We sell on commission.

Hay and straw sales every Wednesday at 12 noon.

No out of state checks, no household items.  
A.H. #000014-L

Goods Auction

111 North Maple Ave.  
Leola, Pa. 17540

## PUBLIC SALE

OF REAL ESTATE

113 ACRE FARM

(2 1/2 Story Frame House, Barn  
& Other Buildings)

LARGE TRACTORS

FARM MACHINERY &

EQUIPMENT- 6T HAY- 4T

STRAW- 400T SILAGE- AUTOS

THURS., APRIL 28, 1988

AT 12:00 NOON

Loc. along Chestnut Grove Road, Conestoga, Manor Twp., Lancaster Co., PA (Off River Road, near Highville, PA)

**REAL ESTATE:** 113 Acre Farm w/90A Tillable Ground & 23A In Meadow & Some Woodland w/Stream.

2 1/2 Story Frame House w/White Alum Siding & Living Quarters For Dbl. Family. **ALSO:** 38'x110' Bank Barn w/new barn cleaner. Cement Block Milk House w/ Surge pipeline. 40'x100' Poured Concrete & Block Barn w/42 free stanchions. Two Tobacco Sheds.

Property open for inspection: Sat.'s, April 9, 16 & 23 from 10:00 A.M. until 12:00 Noon. Or phone (717) 872-5530. Real estate to be sold at 12:00 Noon.

Real Estate To Be Offered 2 Ways: Parcel 1: House, barn, other bldgs. w/48A.

Parcel 2: 65A farm land. And Then Together As 113 Acre Farm.

**TRACTORS:** 140HP A-C 7040 Diesel, 100HP A-C #200 Diesel, 100HP A-C 190XT Diesel A-C D17 Gas, Clark 610 Bobcat Skid Loader, 25 KW Winpower Generator w/PTO.

**FARM MACHINERY:** 2-Row Fox Super D Corn Harvester, Papec 2-Row Corn Harvester, Fox 2-Row Corn Picker, NI 2-Row Corn Picker, Owatonna 9' Haymaster #216, A-C #443 Baler w/PTO, A-C Silage Wagons #700 (1) & #701 (2) Running Gears, A-C Cleaner w/2 Corn Heads & 10' Grain Head, A-C 13-Tong Chisel Plow, A-C 4-Row "New Till" Corn Planter, A-C 28-Disc Hyd. On Rubber, A-C #780 Hay Picker & 2-Row Corn Head, A-C Silo Blower, A-C 2-Row Side Dresser, NH #355 Hammermill-Mixer (Hyd. w/Elec. Scale), 25T Schuld Bin w/Transport Auger, Brock 7000 Bu. Grain Bin w/Dryer & Auger, 6" Cardinal 52' Grain Auger On Wheels w/PTO, 32' Little Giant Elevator w/PTO, #3200 JD 18 Sing. Disc Grain Drill/Rubber, Jet Power Post Driver, 2-Row Tobacco Planter On Rubber, 16' Tobacco Ladders Other Farm Equip. & Machinery. Bray 150 Breeding Wheel/Cabinet. Butchering Equip.

**OLD LLOYD S. LEFEVER MEAT & POULTRY TRUCK BED CAP.**

Old Buggy. Old 2-Hole Corn Sheller. Partial Listing. Not Responsible For Accidents. No Out Of State Checks. Food Served.

Sale by  
**Lloyd S. Lefever**  
**Lloyd I. Lefever**

James W. Appel, Attorney  
Howard Shaub (717) 464-3541  
Auctioneer (AU-000831-L)

**PUBLIC AUCTION**

87 ACRE FARM

**SAT., MAY 14, 1988**

9:00 A.M.

Located: Turn W. onto Tilden Rd. for approx. 1/4 mile to farm between Centerport & Shartlesville, Pa. in northern Berks Co.

**REAL ESTATE - HOUSEHOLD ANTIQUES - EQUIP.**

**GUNS - COINS**

REAL ESTATE consists of a 2 1/2 story brick home (circa 1850's) w/alum. siding, L.R., D.R., kitchen, bath first floor, 4 Bdrms on second floor, oil fired hot water baseboard heat w/summer-winter hookup, small summer house (rear), ground cellar, 2 wells on property, lge. barn, lge. carriage type shed, 32'x60' pole bldg., approx. 59 acres tillable, small stream & meadow, gently to sloping land. Good amt. of road frontage, this could be a good parcel of land for development purposes, close to several major cities & I-78. Note: Farm will be offered at 12 noon & only as an entirety. This will be a lge. sale!

**Terms - Cash or good Pa. ck. (Out of state buyers must have a current bank letter of credit for this sale plus proper I.D.) 10% dn. day of sale, balance on or before 60 days. APPOINTMENTS ONLY - CALL 215-488-1214**

Large ad will follow!

Sold for Owners:

**EDWARD J. EARLY  
JESSICA B. EARLY**

Eugene G. Klinger Auct. Service  
Hamburg, PA 215-562-4286  
Lic. No. AU-002138-L

# 30th ANNUAL MARCH OF DIMES AUCTION

**TUESDAY, APRIL 26, 1988**

@ 6:00 P.M.

**AT THE GREEN DRAGON FARMER'S MARKET & AUCTION**

Donated items greatly appreciated. Bring items to the Green Dragon anytime after 12:00 Noon on April 26th.

**EVERYONE WELCOME!!!** We have a variety of items to sell: Foodstuffs, Quilts, Tools, Antiques, Furniture, Baked Goods, and many, many items too numerous to mention.

**Adam Z. Zimmerman,**

Co-Chairman

717-733-7634

Merle Z. Eberly, Chairman

Auctioneer, AU-002417-L

215-286-5183

## EXCEPTIONAL --TWO DAYS-- PUBLIC SALE

**OF 100's OF COLLECTABLE ANTIQUES IN WALNUT, OAK, PINE, POPLAR, BOTH CLEAN & IN ROUGH; GLASS, CHINA, TOYS, DOLLS, GOOD WATCH CONTENTS OF LARGE HOUSE & LARGE BUILDING (PACKED)**

Will be held on premises located along Route #97 at 3737 Balt. Pike, midway between Gettysburg & Littlestown, PA at the, better known, Kenneth Wolf Antique Shop which has been closed many years due to age and moving into small home.

**SATURDAY, APRIL 30, 1988  
AT 9:00 A.M.**

**--THE FOLLOWING--**

Consisting of many items in duplication such as Blanket chests, dovetailed, Wall cupboards, Dropleaf tables, Oak tables, Dry sinks; China closet; Oak sideboard; Oak washstands; Oak dressers; Walnut & Oak wardrobes; 1 Dr. nitestands; Rope beds; Rockers; Assorted chairs; Blue flower crocks; Blue bowls; Cast iron parlor stove; Buttermilk yellow grain wall cupboard; Iron beds; Quilts; Old costumes; Oil lamps & small lamp shades; Other nice lamps, RR & barn lanterns; Toys; Tables w/ pattern, press & depression glass & china and many, many more items unable to list

**SATURDAY, MAY 7, 1988  
AT 9:00 A.M.**

**--THE FOLLOWING--**

Early tavern table; Oak "S" roll top writing desk & desk chair; Nice set of 6 plank bottom chairs, original decoration; Blanket chests, dovetailed; dropleaf tables; Dry sinks; Oak tables; 3 Pc. Oak hi-back bedroom suite; Oak china closet; Oak wardrobe; 1-dr. nite stands; Oak dressers; Oak washstands; Wooden doll house & wood barn; Currier & Ives pictures w/frames; Blue enamel cookstove; Penmar signs; Beer signs, Xmas bulbs; Small Faust jug; Winthrop slant lid desk w/4 drs., solid ends; Asstd chairs; Empire chest; Ladies Waltham 14K gold close case lapel watch; Shirley Temple doll 27" tall, original with pin; Toys; Quilts; Old costumes; Noritake tree in meadow china, service for 6, perfect; 125 Pc. set of blue wedgewood England-simi royal china, perfect; Gaudy Flower cups & saucers; Blue sponge bowl; Animal dishes, Milk glass; Tables loaded with pattern, press & depression glass and china; Plus many many more items unable to list

**TERMS: Cash or personal checks w/ approval.**

**Lunch stand at sale.****ROBERT L. BUCKLEY**

94 Plunkert Road

Littlestown, PA

Phone: 717-359-5406

**CLAIR R SLAYBAUGH,  
Auctioneer**

Phone: 677-7479 PA Lic. #856L  
6% PA sales tax will be collected.

**Public Auction Register**

Closing Date Monday 5:00 P.M.  
of each week's publication

SAT APR 30 12NOON  
Annual Spring Feeder  
Cattle Sale 500 Head Sale  
To Be Held At Aberdeen  
Sales Co., Inc., Livestock  
Auction Market, Located  
On Rt 22 In Churchville,  
Harford County, Maryland  
Aberdeen Sales Company,  
Inc

SAT APR 30 & MAY 7 -  
9AM Real Estate & Person  
al Property 143 W Market  
Street, Jonestown, Pa  
Guns, Antiques, Coins,  
Real Estate Edgar Hoff  
man Estate Clayton C  
Kleinfelter Sr & Sons Aucts

**MAY**

MON MAY 2 - 10AM Saw-  
mill, Loaders, Shop Equip-  
ment Route 2 Annville, N  
Annville Twp., Lebanon  
County, Pa From Rt 422 &  
Rt 934 in Annville Proceed  
North On Rt 934 To Town  
Of Bellegrove To Y Bear  
Left Onto Blacks Bridge

Road And Go 1.7 Miles To  
Auction Site On Right Moy-  
er's Sawmill, Owner Harry  
H Bachman, Auct

MON MAY 2 - 7:15PM  
Farm Machinery At the  
farm located NW of Penn  
Yan, NY From Rt 14A at  
Benton Center turn west  
onto Havens Corners Rd &  
follow to 3rd road right (Pay-  
ne Rd) farm is 1st on right  
For Mr & Mrs Roger  
Wohlschlegel Conducted by  
Pirrung Auctioneers, Inc

TUES MAY 3 - 11AM Trac-  
tors, Farm Machinery,  
Tack, Appliances 1163 W  
Strasburg Rd., Rt 162, 3  
mi W of West Chester By  
order of Dr & Mrs Johns-  
ton Hess & Moyr, Aucts

TUES MAY 3 - 6PM Valu-  
able Real Estate RD #1  
Red Lion Penna in  
Chanceford Twp Take Cra-  
ley New Bridgeville Road to  
Chapel Church Road, to  
Green Branch Road, go

8/10 of a mile to bungalow  
on left The executor of the  
George S Craley Estate  
Gilbert & Gilbert, aucts

WED MAY 4 - 12 NOON  
600 Head on farm located 6  
mile west of Circleville,  
Ohio on US Rt 22 For Don  
Litner Steve Andrews,  
auct

WED MAY 4 - 12:30PM -  
Herd Dispersal at Bailey  
View Farm, Ulysses, Pa  
(Potter Co) 40 mature  
Holsteins Jerry Pirrung  
Sales, Ulysses, Pa Mgr

THURS MAY 5 - 5PM  
Neufeld Builders Inventory  
Reduction of Building  
Equip & Supplies Along  
Milway Rd (just off Third  
St), Akron, Lanc Co, Pa  
Rt 272 turn W onto Roths-  
ville Rd at Cloister Dairy,  
turn left onto Milway Rd at  
bridge By Neufeld Build-  
ers, Inc Auct T Glenn  
Horst & Sons

THURS MAY 5 - 6PM Valu-  
able Real Estate location  
Schuylkill County, in the vil-  
lage of Sacramento, Pa  
along route 25 For Violet &  
Raymond G Williams  
Dockey, Dockey & Deppen,  
aucts

**Public Auction**

Having sold farms, will sell located 14 miles west of Freder-  
ick, Md. on Route 340, 1 mile North on Route 17.

**Monday, April 25, 1988**

at 10:00 A.M.

**10 Tractors, Industrial Loader,  
Skid Loader**

2 Ford TW 25 diesel tractors, 4x4, fully equipped w/all weather cabs, 1030 & 1200 hours, like new; John Deere 4430 diesel tractor, canopy, W.F., power steering, dual hydraulics, 540 & 1000 P.T.O.; 2 Minneapolis Moline 670 diesel tractors, W.F., P.S., Hi Lo; M.M. 1050 G diesel tractor; W.F., P.S., 3 speed torque, dual hydraulics; 540/1000 P.T.O.; M.M. 350 G diesel tractor; W.F., P.S., M.M. 450 G diesel tractor, W.F., P.S., Hi Lo; Oliver 1365 diesel tractor, W.F., P.S., Hi Lo; Oliver 1955 diesel tractor, W.F., P.S., over/under hydraulic shift.

Case W14 diesel articulate industrial loader w/cab; Case 1737 gas skid loader.

**Self Propelled Forage Harvesters &  
Modern Farm Machinery**

New Idea 709 S.P. unisystem w/3 row narrow & wide corn head & grass head; Fox Mac II S.P. chopper w/3 row corn head & grass head, both 4x4 w/air condition cabs; 5 Badger silage wagons, 4 are 16 ft. tandem w/roofs; 4 Dion silage wagons w/roofs & heavy running gears; 2 New Holland 30 swirl blowers, 1 new; 3 Oliver 543 no till 4 variable row corn planters w/fertilizer boxes; John Deere 8300 drill, 21 double disc w/grass seed box; JD 10 20 disc. drill.

New Holland 499 pivot tongue adjustable head windrower, 12 ft. w/double cutter bar & roller bar reel, 2 yr.; New Holland 56 & New Idea 406 rakes; New Idea 486 round baler; New Holland 280 Hayliner baler w/thrower; N.H. 32 ft. elevator.

2 Oliver 588 5/18 automatic reset plows; Athens 21 ft. transport disc; Brillion 15 ft. cultimulcher; J.D. heavy offset disc; Brillion 12 ft. soil saver.

Badger BN184 manure pump; Badger BN338 tandem 3200 gal liquid tank spreader, both used twice; 2 New Idea 245 tandem manure spreaders w/hydraulic tail gates; 300 & 350 bu. gravity flow wagons; 50 ft. 8 in. grain auger; 3 Farmco 24 ft. metal feeder wagons; J.D. 3 pt. scraper blade; Bush Hog 7 ft. rotary mower; M.M. 3 pt. 7 ft. sickle bar mower; 3 pt. bale movers & spears; Danhauser 3 pt. post hole digger; Lely 3 pt. spreader/seeder; Cyclone tractor seeder.

Clay feeder auger & brackets; V blade, saw mandrel; metal calf stall frames; two 20.8-38 mounted tires w/spacers & fasteners; 10"x52" I beam; utility poles; wagon wheels & tires.

Lincoln 250 elec. welder, Associated 6001 battery charger, Colt air over hydraulic boom on wheels; air over hydraulic 40 ton press; Continental HD 12 sp. drill press, Columbia HD bench grinder, R R jack; anvil; cylinders; new machinery parts; air grease guns; motor, hydraulic & gear oils; grease, bolt bin & bolts; other tools for complete farm shop.

**Vehicles**

1982 G.M.C. 1 ton diesel truck w/12 ft. alum cattle body, automa-  
tic, air.

1971 Ford 7000 diesel truck w/20 ft. Leister cattle body, Cat  
diesel, 5/2 transmission, P.S., air brakes; 1000 rubber

1973 Int truck w/16 ft. truck hoist body, V8 gas, 5/2, P.S.

1963 GMC 20 ft. flat bed truck, 5/2, P.S.

1975 White road tractor, Detroit diesel, 5/2, air brakes, complete  
motor overhaul.

Gilmore 28 ft. tandem alum dump trailer.

**Terms: Cash or approved check. Not responsible for accidents.**

**Auctioneer:**

Robert C. Mullendore

Boonsboro, Md.

Phone (301) 582-0546

Clerk: C.L. Metz

**TYRCONNEL FARMS,**

T.A. &amp; W.C. SHACKELFORD

Phone (301) 834-7170 Day

(301) 834-6255 Night

**Lunch Rights Reserved**

Georgetown, PA. 15043  
Phone Pitts (412) 734-4244 Phone (412) 573-9533  
Pa License #18-L

## CONSTRUCTION EQUIPMENT AUCTION

At Leonard Bros. Excavating, Gibsonia, PA, 2 mi.  
North of PA Turnpike at Exit 4 on PA Rt. 8, then 2  
mi. East of PA Rt. 910 to sale site, on:

**THURSDAY, APRIL 28, 1988**

9:00 a.m.

**CRAWLER/LOADERS:** CAT 963 sn 11Z206, (2)  
CAT 977K sn 11K1257, sn 46H840, CAT 951C sn  
86B3984, CAT 951 sn 86J3718, JD 450-C w/  
backhoe, JD 350 w/backhoe

**DOZERS:** CAT D 5, 3800 hrs sn 25X355, CASE  
450 B 6 way blade, JD 450 6 way blade w/winch, IH  
500-C, JD 440, IH TD-18, CAT D-8, 2 U, IH TD 15  
side boom

**EXCAVATORS/CRANES:** KOEHRING C-366 sn  
60716, INSLEY H-1500, 40" bucket, sn H7585C,  
GRADALL 860 diesel, GRADALL 2460 diesel,  
SCOTT MIDLAND crane w/Deutz eng 300 hrs,  
GALION hyd crane, 12 ton, DROTT Mod 85RM2  
crane, 10,000#, 75 FORD F 750 knuckle boom  
crane

**BACKHOES:** 6 CASE 580-C's w/rops & extend-  
a-hoes, CASE 680-G w/rops, CASE 680-E w/tamper,  
JD 310-A w/rops, JD 300, JD 410, Ford 550, FORD  
3500, IH 260 A, CASE 530, NEW HOLLAND LB 620  
art loader w/backhoe, CASE WD-15 rubber tired  
loader, WALDON 4000 art loader, Skid Loaders  
Case 1740, MUSTANG 1700, JD 24, IH 4140, CASE  
1845

**OTHER EQUIP.:** CAT 12 grader, CAT 112 grader  
BABCOCK-ALOATT C-300 track paver, 1049 hrs,  
BOMAG 2 4 ton roller, diesel, WHITE asphalt distrib,  
BUFFALO SPRINGFIELD 12 ton & 12-14 ton rollers,  
IR SP 20 & MBW walk-behind rollers, diesel, Air  
Compressors JOY 1600, IR 600, IR W365, IR 315,  
(2) IR 100, GD 85, GD 150, (2) GRIMMER-  
SCHMIDT CLARK forklift, (3) rodding machines,  
MULTI QUIP 270 welder, (3) AIR PRODUCTS  
welders, 10 assort gas & elect welders, Generators,  
GEN SET 50KW, AVCO 30KW, MULTI QUIP 25KW,  
HOMELITE 3500 & 2750, KRAFCO tar kettle  
w/pump, CASE IH 385 farm tractor, (3) MASTER  
power trowels, EDCO brick saw, 2 new HOMELITE  
pumps, STOW mortar mixer, 2 HOMELITE cut off  
saws, MULTI QUIP 3 & 4" trash pumps

**TRUCKS/TRAILERS:** 76 MACK tandem tractor  
w/wet line, 78 FORD CL 9000 tractor, 71 MACK  
F 700 & 66 MACK F 600 tractors, 74 FORD tandem  
dump, 73 IH single axle dump, 76 GMC Sierra  
w/knuckle boom, 20 assort trucks, vans, dumps, cab  
& chassis 78 FORD F-150 4x4, 78 JEEP, 74 HILL  
alum dump, 74 PENN alum dump, ROGERS 35 ton  
detach lowboy, 78 ROGERS 35 ton lowboy, (2)  
FRUEHAUF 40 ft flats, FRUEHAUF 40 ft drop deck,  
WILCO 8500 gal tanker, (4) 3 & 3 axle tag trailers,  
van trailers, (2) 10x50 office trailers, (2) 8x27 WELLS  
CARGO trailers

**BOATS:** 25 ft GENERAL MARINE Sher Model jet  
boat w/(2) 390 eng w/4 barrels, 18 ft PENN/WAN,  
Merc 120hp inboard/outboard

**TERMS: Cash or certified check. Personal or  
company checks must be accompanied by a  
bank letter of credit.**



**Public Auction Register**Closing Date Monday 5:00 P.M.  
of each week's publication

THURS MAY 5 - 7PM 36 Reg Sheep & 30-50 Lambs Loc From Honey Brook take Rt 10 S about 1 mi to Mt Pleasant Rd Turn right, 2nd farm on left Terms by Dordal & Margaret Rodgers Alvin Horning, Auct

FRI MAY 6 - Special Sale New Holland Sales Stables, Inc

FRI MAY 6 - 4PM Farm Equipment 1 Mile West of Dover (York Co.), PA on Canal Road, Turn North on North Salem Church Road Go 1 Mile to Farm on Right Mr and Mrs Mark Myers, Owners Blaine N Rentzel, Auct

FRI MAY 6 - 5:30PM & Saturday, May 7 - 9AM Antiques, Collectibles, Primitive & Modern Carpenter Tools, Depression Glass, Furniture, Books, Dishes, & Coins Located on Ferry Hill Rd at R D #1 Port Trevor ton, 1 mile west of Rts 11 & 15 Alda E Graybill, Owner Longacre & Lauver, Aucts

FRI MAY 6 - 5:30PM Household Goods, Antiques, & Tools At Every Sale Located near the Town Clock opposite the Minit Market in Gap, Pa Ira & Dale Stoltzfus & Luke Whitman, Aucts

FRI MAY 6 - 7PM - Special Auction, Stockers & Feeders At Vintage Sales Stables Inc, Paradise, PA L Robert Frame, Manager

FRI MAY 6 - 7PM Youth to Youth Club Pig and Lamb Sale Lebanon Area Fairgrounds off Route 72, take Rocherty Road east 1/2 mile to Cornwall Road 1 1/2 miles south of Lebanon Daryl & Darren Grumbine & Jay, Donald & Michael Kleinfelter, Consignors Harry Bachman, Auct

FRI MAY 6 - 7PM Spring Feeder Cattle & Hol Heifer Sale Penns Valley Lvk Auction, Centre Hall, Pa Auct Ron Gilligan

FRI MAY 6 & 7 - 10AM West Shore School District Merchandise & Equip Auction on May 6 at Newberry

Elem School, from I-83 take exit 13 to 382 W to school Auction on May 7 at Lower Allen Elem School, 4100 Gettysburg Rd, Camp Hill, From Rt 15 take Slate Hill exit, left to school John T & Robt A Ensminger, Aucts

SAT MAY 7 - 9AM Val Real Estate, HH, Antiques, Coins Located between Leola & New Holland, at 362 East Main St, East End of Bareville, Upper Leacock Twp, Lanc Co, Pa By Almeta B Nolt Aucts Robert E & Jeffrey R Martin

SAT MAY 7 - 9AM Outstanding Antiques, Oriental Rugs, Period Furniture, Paintings & Prints & Household Goods Located At 611 N Fifth St, Reading, Berks County, Pa Michael D Wenger, Owner T Glenn Horst & Sons, Aucts

SAT MAY 7 - 9AM 17th Annual Mt Zion Rd Church of the Brethren Consignment Sale at the Fredericksburg Fireman's Park (Leb Co) along route 343 - South of Fredericksburg, Pa Local Auctioneers

SAT MAY 7 - 9AM Real Estate, Antiques, Personal Property At The Corner Of South 6th St, & Ridgeway Drive, Wrightsville, Pa Betty R Witmer, Harold M McElwain, Executors Brian L Gilbert & Jacob A Gilbert, Aucts

SAT MAY 7 - 9AM 1930 Model AA Truck, Motorcycles, Farm Equip, Primitives, Antiques, Collecti-

## FEEDER CATTLE & PIG SALES

Tuesday, April 26  
7:00 P.M. SHARP  
**CARLISLE**  
Livestock Market  
Just off I-81 at Exit 12.  
Phone (717)249-4511 or  
Evenings, Jim 249-2359

**Dairy and Livestock Sales**

bles, Guns Along Heffner Rd in Lower Heidelberg Twp, Berks Co, Pa Turn off Rt 422 in Wernersville onto N Church Rd past Hain's Church, then left onto Heffner Rd to 1st farm on right For Richard & Karolyn Schrufer Auct Kenneth P Leiby

SAT MAY 7 - 9AM Valuable improved Real Estate, Antiques, Household, Glassware, Old Horse Equip Located in York Springs Borough, along Rt 94 & adjacent to US Rt 15 by pass Owners Helen R Hantz & Madalyn E Hospelhorn Auctioneer C David Redding

SAT MAY 7 9AM 17th Annual Mt Zion Road Church Of The Brethren Consignment Sale Fredericksburg Fireman's Park, (Lebanon County), Along Route 343- South Of Fredericksburg, Pa Sam Geesaman, Owner Leroy Geesaman & Miriam Kunkle, Owners

SAT MAY 7 - 9:30AM Tractors, Machinery, Antiques Located Along Joseph Road Which Is Midway From York New Salem and Stoverstown, North Codorus Twp, York Co (From York New Salem Turn On Stoverstown Road At Light, Proceed 1 Mile To Joseph Road, Farm is 1/2 Mile South Of Joseph Road), Will Offer At Public Sale On The Premises Ralph E Bair & Annie R Bair, Owners C C Miller Sons-Aucts

SAT MAY 7 - 9:30AM Over 100 Cars, Blazer & Suburbans, PU Trucks & Vans-Phila Elec Co Will be held at the Barbadoes Island Generating Station on the island at the end of Haws

Ave, 2 blocks S of Main St, Norristown, Pa Vilsmeier Auction Co, Inc

SAT MAY 7 - 9:30AM Tel-Hai Benefit Auction Located along Beaver Dam Rd, Honey Brook, Pa

SAT MAY 7 - 10AM Orchard Equip, Sprayers, MF Forklift & Vehicles Turn Off Friedensburg Rd (5 mi SE of Oley traffic signal-junc of 662 & 73) onto Antietam Rd at Stony Creek Mills, travel 1/4 mi, turn left onto Angora Rd at Antietam Dam, travel for 1 1/4 mi turn right on Bingham Rd for 1/4 mi, or 2 mi SE of Pricetown Rd, via Blackenbiller, Skyline & Bingham Rds, Alsace Twp, Berks Co For Carrie & Franklin Aulenbach and Elizabeth Aulenbach Frey Aucts

SAT MAY 7 - 10AM Located RD #1, Liverpool 200 Head Feeder Cattle Aaron Brubacker, Owner Bryan D Imes, Auct

## JERSEY SHORE LIVESTOCK AUCTION

### SPRING FEEDER CATTLE

"SALE EVERY THURSDAY"  
4:00 P.M.

Following Weekly Auction

April 28, 1988

Phone 717-398-0111 or 814-349-8760  
R.D. 2, P.O. Box 271 Jersey Shore, Pennsylvania  
**C.W. BIERLY & SONS, OWNERS**

**PUBLIC SALE**

ANNUAL SPRING  
FEEDER CATTLE SALE  
500 — HEAD — 500

**SATURDAY, APRIL 30, 1988**  
12:00 NOON E.D.S.T.

Sale to be held at Aberdeen Sales Co., Inc., Livestock Auction Market, located on Rt. 22 in Churchville, Harford County, Maryland.

Cattle will be sorted and graded in lots to suit all buyers and sold on out weights. Majority of cattle will be consigned from surrounding counties. Cattle will be accepted 24 hours before sale and will be cared for.

**TERMS - CASH**  
Food Will Be Served

Aberdeen Sales Company, Inc.  
Livestock Auction Market  
P.O. Box 250  
Churchville, Maryland 21028  
Office: 301-836-7590  
Night 301-734-7105  
Order Buyers  
Trucking Available  
Consignments Welcome  
Private Sales Daily

**PUBLIC AUCTION**

OF  
36 REGISTERED SHEEP  
& 30-50 LAMBS

**THURSDAY, MAY 5 - 7:00 P.M.**

Location: From Honey Brook take Route 10 South about 1 mile to Mt Pleasant Road. Turn right second farm on left.

**Registered:**

- 20 Hampshire Ewes
- 4 Yearling Corriedales
- 5 Hampshires
- 1 Cheviot
- 1 Hampshire Ram 3 yrs. old
- 1 Cheviot Ram Black 2 yrs. old

**Un-Registered:**

- 4 Cheviot Ewes

**Additional:** Feeders, Lambing Pens, Calf Hutches, Portable Plastic Fencing, Clippers & Trimmers.

Lambing over 200% average. All animals must be moved day of sale. No out-of-state checks.

**TERMS BY:**  
**DONALD & MARGARET RODGERS**  
215-273-3626

Alvin Horning, Auctioneer  
443-L 215-286-5183

**SPRING HEIFER SALE**

**FRIDAY EVE., APRIL 29, 1988**  
6 P.M.

at Belleville Livestock Market

**300 TO 400 HEAD**

Selling heifers all sizes, Open, Bred, Springing, some Registered. All heifers should have 30 day health charts. Those not checked to be normal breeders, will be checked at the auction.

For more information phone the market.

THE RESTAURANT WILL BE OPEN!

**BELLEVILLE LIVESTOCK MARKET**  
717-935-2146 or 717-667-2703

**PUBLIC AUCTION**

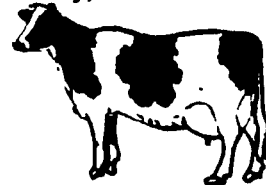
**GRADE DAIRY CATTLE**  
**FARM EQUIPMENT**

**Sat., April 30, 1988**

Auction Time: 11:00 A.M.

Dairy Cattle: 12:00 Noon

**DIRECTIONS:** Route 422, between Myerstown and Reading; at Womelsdorf, take Route 419 North 1 1/2 miles, take first road right toward Charming Forge, cross bridge in Charming Forge, take first left toward Bernville; go 1/2 mile, turn left onto Forest Road, go 7/10 mile to T, turn right to second farm on right. North Heidelberg Township, Berks County, PA.

**33 HEAD DAIRY CATTLE**

Includes: 27 MATURE COWS - 6 BRED HEIFERS, 22 Were Fresh January-February-March; 2 Due By Day Of Auction; HEIFERS DUE NOVEMBER-DECEMBER - ATLANTIC BREEDING - PREGNANCY CHECKED.

**HEALTH CHARTS**

NOTE: A Good Young, Home-Raised Herd. Milk Weights and Announcements At Ring Side. Auction Held In Tent.

**FARM EQUIPMENT**  
**AT 11:00 A.M.**

MASSEY HARRIS 44 Gas Tractor; MASSEY HARRIS 33 TRACTOR w/Cultivator; MASSEY FERGUSON 15 Disc Grain Drill w/ Fertilizer; M.H. 110 Manure Spreader; M.F. 3 Pt. Mower; Ford 8' Disc Harrow On Transport; J.D. Pull Type Disc; J.D. Flail Chopper; 2 Gehl Harvesters; 2 Corn Heads; 3 Section Spring Harrow; GRAIN BIN, Disassembled, Ready To Move, 16' Diameter, 22' High, No Roof; 2 DELAVAL MILKERS; Milk Cans.

1969 Int. dump truck, very good condition, new paint, 33,000 GVW.

Note: NO Small Items, Equipment Selling First.

**TERMS:** Payment In Full Day Of Auction; Cash Or Good Check. All Out-Of-State Buyers Paying By Check Must Have A Bank Letter Of Credit For This Specific Auction.

Auction by:

**GLYN M. & VERA M. HOOK**  
Phone 215-589-4661

Auction Conducted by

J & P Auctions  
Paul E. Martin, Auct AU-1601  
Ephrata, PA 733-3511

John D. Stauffer, Auct. AU-1509  
Lititz, PA 665-5099

FOOD AT AUCTION

**INDIANA FARMER'S LIVESTOCK MKT.**

Old Rt. 119 Horner City - 412-479-2600

**FEEDER CALF SALE**

**THURSDAY, APRIL 28, 1:00**

during regular sale

for more information call 412-397-2300

WATCH FOR OUR GRADED FEEDER PIG SALE!!!!

**BOSCHELLI - CLARK FARM & NEIGHBORS**

**Farm Machinery & Equipment & Some Furniture at Auction**

After 68 years the farm has been sold, and we have been authorized to sell at auction on the farm know as the Joseph Boschelli Farm, located on Dutchess County Route 21 Also known as the Wingdale Mountain Road or John Mack Highway 5 miles West of Route 22 Wingdale, New York and 5 miles East of Route 55 Arrows will be posted

**Saturday, April 30, 1988**

**11 A.M. Rain or Shine 11 A.M.**

**FARM MACHINERY & EQUIPMENT**

Partial listing includes 2-J D A Tractors, Farmall H, MH 44 with New Motor Like New, MH 30, AC 6060 w/465 Hrs, Like New, AC-CA Like New with Hydraulic and live PTO, Cat 22 Crawler, DC Case Tractor, IH 4-Row Corn Planter, NH 469 Haybine, Ford 5 ft. Bush Hog, Darl Rake, 3 Pt Seeder, Cult-packer, J D 3-bottom plow, Several Hay Wagons and Flat-Bed Wagons, Dump Trailer, Crop Sprayer, J D Van-Brunt Grain Drill, IH 650 Chopper, Fuel Tanks, and many other items both large and small too numerous to mention including Rototiller, Table Saw, and Misc bolts and tools, and parts

**FURNISHINGS**

Contents of the Joseph Boschelli Homestead including Wardrobes Cedar Chest, Secretary, and misc other furnishings

**CONSIGNMENTS ACCEPTED**

**TERMS OF SALE:** Cash or good check Day of Sale.

New Buyers MUST have a Bank Letter.

**D. Luther Auctioneers**

Amenia, New York 12501

914-373-9900/8215

Sale By Order Of

Clark-Boschelli Farm

Wingdale, New York

NYS Toll Free: 1-800-D. Luther

USA Toll Free: 1-800-372-0099



## Public Auction Register

Closing Date Monday 5 00 P M  
of each week's publication

SAT MAY 7 - 10AM Farm Machinery, Butchering Equip Located approx 4

mile South of Hanover, Pa on Route 94 at West Manheim Elementary school

turn right onto Shorb Hill Rd Go short distance then turn left onto Laurence Dr and travel approx 1 mile to stop sign on Impounding Dam Rd Turn left to sale site Signs posted For Carroll & Ethel Wilson, Dennis J Plunkert, auct

SAT MAY 7 - 10AM Real

Estate, Farm Machinery, Grain Equipment, Some Household Located on farm 5 1/2 miles S of Catawissa PA, 5 miles N of Nuedia, Columbia County, rt #42 S past Abraczinskas Farm Equip 1/4 mi Turn left onto Clup Road, go 3 miles to intersection turn L unto Mine Gap Road 1 Mi to

Lancaster Farming, Saturday, April 23, 1988-E35

## Dairy and Livestock Sales

Farm Watch for Auction Arrows Owners Winston A Jarrard and Elsie M Jarrard Zeisloft Auction Service auct

SAT MAY 7 - 10AM Furniture & Farm Equip 970 Township Line Rd, next to Tarrytown, Phoenixville Pa By Mary W Kozubal & Estate of Stephen Mysawka Hess & Moyer Aucts

SAT MAY 7 - 10 30AM Selling Eight Tractors Near Martinsburg, WV, JE McDonald & Sons, Inc Owners Ownby Auction & Realty Co Inc

SAT MAY 7 11AM 88± Acre "Dennis Run Farm" Superb Gentleman's Farm/ Estate To Be Offered As 5 Parcels Ercildoun, E Fal-lowfield Twp, Chester County, Pa Over 5,500' On Buck Run Rd, Youngsbury Rd, Strasburg Rd (Rt 162)

& Doe Run Rd (Rt 82) Between Unionville & Coatesville Just N of Famous "King Ranch" Louis Traiman, Real Estate Auction Company

TUES MAY 7 - 1PM 3 Business Properties- 107, 108 S 6th St, 608 Franklin St, Reading, Pa Held at Acutek parking lot, SE corner of 6th & Franklin Sts Kenneth A Geyer Auct Co Inc

TUES MAY 7 - 1PM Real Estate, Two Homes On Approx 2 Acres Located North Of Schoeneck From Ephrata Take Route 272 North To Schoeneck Road (At PP & L Center) Turn Left Approx 3 Miles To Schoeneck, Go Straight Through Toward Cocalico, Approx 1/2 Miles On Right, Next To Haws Mini Mart, West Cocalico Twp, Lancaster County, Pa Daniel

B and Esther B Martin, Owners J&P Auctions

MON MAY 9 - 5PM Val Butchering & Meat Handling Equip & Tools, Some Groceries At Rancks Meat Market, 53 N Broad St, Lutz, Pa By order of Vernon & Althea Ranck E M Murry Assoc, Aucts

TUES MAY 10 - 10 30AM Green Dragon Livestock Sale, 1 Mile North Of Ephrata On State St Walter H Risser, Prop

TUES MAY 10 - 7 30PM Public Consignment Sale Of Feeder Cattle Carlisle Livestock Market, Inc Exit 12 Off I-81 Phone 717-249-4511 Or Evenings Jim 249 2359

THURS EVE MAY 12 5PM 92 Acre Farm, Machinery, Households From Newville 3 miles east on Route 641 to 2nd crossroads, turn left, thence to Bloesville Follow Route 944 North 2 miles to Goose Farm & turn left on Long Rd to Bob Cat Rd & turn left to first farm For J Clair Chronister Art Rife, Stan Lay, aucts

THURS MAY 12 - 6 30PM - 92 Acre farm in Cumberland Co, RD3 Newville From Newville 3 mi east on Rt 641 to second crossroads, turn left to Bloesville follow Rt 944 to Long Rd & follow signs Owner J Clair Chronister Rife & Lay, Aucts Machinery & Households at 5 00PM

FRI MAY 13 - 10AM Annual Heifer Sale At The Shady Lane Dairy Sales Inc, 1/4 Mile West Of Quarryville, Pa 600 Head Registered And Grade Holstein Heifers Shady Lane Dairy Sales Inc Glenn & Dave Fite, Aucts

FRI MAY 13 - 1 30PM State Graded Feeder Pig Sale Grading 7 30 Until 11 30AM Carlisle Livestock Market, Inc Exit 12 Off I-81 Phone 717-249-4511 Evenings Jim 249-2359

### THE 17TH WAYNE COUNTY CLUB SALE

SAT., APRIL 30, 1988

12 NOON

Location: The Wayne County Fairgrounds, 1 mile north of Honesdale, Pa. on Rt. 191. Easily accessible from I-81 and I-84 via US Rt. 6 and from New York Rt. 17 to Pa. 191 at Hancock, New York. Cattle will be at the Fairgrounds Friday.

#### LUNCH AT SALE

#### HEALTH CHARTS

50+ Registered Holsteins, Cows, Bred Heifers, Calves. NEED MILK — LOTS OF FRESH AND CLOSE ANIMALS

- \* VG Very 3-11 308 21,447 3 5 761 inc due May to Spirit
- \* Ned Boy due May to Cleitus dam VG and over 20,000 lbs
- \* VG Milmay 3-11 356 25,910 3 2 832 next two dams both VG will be fresh
- \* VG Kit Builder 6-5 305 21,570 4 1 885 will be fresh
- \* GP 81 Char Sam 2-2 288 15,712 3 5 548, next 2 dams over 20,000 lbs
- \* GP 81 Frosty 3-2 302 16,637 3 7 618 due May to Sammy dam has a long string of records to 6-6 335 23,860 3 8 909
- \* Fancy senior 2 yr old fresh Helios heifer from a VG86 Chairman
- \* Fresh Forcaster from a VG87 Creek 55 lbs 4 1 first test

#### AND SOME COLOR TO YOUR HERD WITH RED AND RED FACTOR ANIMALS

- \* RED- Sunset Kid from a 1-11 Grendeur dam proj over 18,000 next dam EX91 Triple Threat 4-6 365 27,490 4 2 1163, next dam VG 88 over 20,000
- \* RED Jan Sienna-Red calf from a fresh Jon-Red next 2 dams GP83 over 700 and 800 fat
- \* RED- Oct Promotion- Red calf from a VG87 Ned with 5 5 365 21,166 4 6 977
- \* Red Factor Fresh Enhancer with 1-11 305 18,110 3 6 645 next dam GP82 18,000 lb Triple Threat
- \* Red Factor Cavalier due sale time from a VG Enhancer dam with 2-11 365 25,439 3 0 787
- \* Red Factory Rory-Red due May to Trancer-Red from a GP Arlinda Chief with 4-7 305 21,680 3 2 683
- \* Red Factor Sept Dynamic-Red calf from Ex91 Persuader with 4-1 305 25,640 4 3 1101 next dam GP83 over 25,000 next dam VG over 28,000

#### MORE CALVES AND HEIFERS

- \* Mar 87 Melvin from a GP81 Very with 3-2 305 21,730 3 8 833 next dam GP82 over 26,000
- \* Nov 87 Mandingo from a GP83 Willow 5-0 292 19,140 3 9 743, next dam VG87 Elevation 965 fat
- \* Dec 87 Kasper Twins from a VG89 dam over 27,000
- \* May 87 Potts Magic from 2 generations of VG 20,000 dams
- \* Jan 87 Kane from a GP81 Gay Ideal proj 3-5 16,900 next dam Ex Sexation over 21,000 and 800 fat
- \* Jan 88 Ned Boy from a GP Creek over 20,000

Other Cows and Close bred heifers by Chairman, Vic, Forcaster, Prestar, Milestone, Elev Marc, etc More Red Factor animals by Jon-Red, Regal-Red, Promotion-Red etc Lots more nice calves and heifers by Ned Boy, Count, Pappy, Sir Arn, Prince Sammy, Frosty, Inspiration and others

#### FOR MORE INFORMATION AND CATALOGS:

#### The Wayne County Holstein Club

Margot Spangenberg  
R.D. #1 Box 190  
Starrucca, Pa. 18462  
717-798-2439  
Auctioneer: Wayne Weaver

## HOLSTEIN HEIFER AUCTION

### "A GRASSTIME OPPORTUNITY"

Will sell on farm located 6 mile west of Circleville, Ohio on US Rt. 22.

WEDNESDAY, MAY 4, 1988

TIME: 12 NOON

SELLING

600 - HEAD - 600

A truly super set of mostly 550 to 700 lb open heifers. Also some springers & short bred. Tall stretchy-slim necked-square rumped dairy type heifers. All calfhood vaccinated, dehorned with extra teats removed. Heifers also vaccinated for IBR-P13-BVD and wormed. Sold in uniform lots of 5 to 20 head. Featuring 15 head of fancy pedigreed open heifers that would do for show projects.

TERMS: Cash or Certified Funds

Check with bank verification

Don Lintner- Owner

5521 US Rt. 22 West, Circleville, Ohio 43113

Phone: (614) 477-2586

AUCTIONEER

Steve Andrews, Wooster, Ohio

Phone: (216) 262-9186

GUEST AUCTIONEER

David Carson, Listowel, Ontario, Canada

Phone (519) 291-2049

## 2 HERD DISPERSALS

At the Shady Lane Dairy Sales Inc., 1/4 mile West of Quarryville off 372 West.



APRIL 28, 1988  
THURSDAY NITE,  
8 O'CLOCK D.S.T.

100 Head Registered and Hi Grade Holsteins 100

**Herd No. 1:** Consists of 68 head of fine Holsteins, 10 recently fresh, 11 dry springing close, with approximately 27 head due June, July through base months, balance all stages lactation milking cows average in the 50 lb. level with several due to dry off. This herd being sold due to discontinuing farming operation. All mostly home raised from bulls bought from local herds. A nice well-kept herd run by family operation. A lot of 3 and 4 year olds selling. Fewer Yonnies in this herd.

**Herd No. 2:** A small but good dairy. 12 cows, 1 Holstein stud bull. Herd average in the 60 lb. level. Cows all stages lactation selling due to farm sold. Moving to Michigan, discontinuing dairying. No Yonnies. This herd all home raised. Milking cows for many years. Also 25 fresh close cows right ready for the tank.

**Special Mention:** 1 cow milking 110 lb. per day. Also some good stock bulls. These are two good herds with a lot of good individual cows selling. Plan to attend this auction. Remember the date - Thursday April 28, 8 o'clock D.S.T.

## Shady Lane Dairy Sales Inc.

Quarryville, PA

Phone Glenn 717-786-2750

Dave 717-786-1725

Also Selling A Good Registered Red White Holstein Stock Bull

## HEIFERS, HEIFERS, HEIFERS



## ANNUAL HEIFER SALE

At The Shady Lane Dairy Sales Inc.,  
1/4 Mile West Of Quarryville, Pa.

600 HEAD REGISTERED AND  
GRADE HOLSTEIN HEIFERS 600

FRIDAY MORN., MAY 13,  
10:00 A.M. D.S.T.

We Need Heifers Of All Kinds. Please Have Them TB And Blood Tested Within 30 Days. All Heifers Sold Individually For The Seller, As Well As The Buyer.

Watch For Up-Dated Ads

Shady Lane Dairy Sales Inc.

Quarryville, Pa

Phone Glenn 717-786-2750

Dave 717-786-1725

**Public Auction Register**

Closing Date Monday 5:00 P.M.  
of each week's publication

FRI MAY 13 - 5PM Farm Equip, Hay, Tools, Suzuki 4-Wheeler, Carnival Glass, Antiques, HH Turn off Rt 61 at Shoemakersville traffic light onto Rt 662 for 2 mi & right onto Orchard Rd to Auction OR from Rt 222 at Moselem Springs turn onto Rt 662 W for 6 mi & left onto Orchard Rd, Perry Twp., Berks Co., Pa For Skylark Meadow Farm Auct Kenneth P Leiby

FRI MAY 13 - 5:30PM Household Goods, Antiques, & Tools At Every Sale Located near the Town Clock opposite the Minit Market in Gap, Pa Ira & Dale Stoltzfus & Luke Whitman, Aucts

FRI MAY 13 - 6:30PM Annual Consignment Sale of Holstein Heifers At Keister's Middleburg Auction Sales, Inc Rt 522, 3 mi E of Middleburg, PA 5 mi W of Selinsgrove, PA

FRI & SAT MAY 13 & 14 - Lebanon Valley Farm Toy Show & Auction Just off Rt 72 at Lebanon Fairgrounds Auction Sat 1PM Dave Nolt & Dale Stoltzfus, Aucts

SAT MAY 14 - 9AM Lawn & Garden Tractors, Equip & Tools, HH & Antique Toys At the Grange Fairgrounds at Centre Hall, Centre Co., Pa By Martin Rishel Aucts Leon J Smith & Son

SAT MAY 14 - 9AM 87 acre farm, real estate, household, antiques, equip, guns, coins Turn W onto Tilden Rd for approx 1/4 mile to farm between Centerport & Shartlesville, Pa in northern Berks Co For Edward J Early, & Jessica B Early Eugene G Klinger, auct

SAT MAY 14 - 9AM Antiques, Toys, Cast Iron Figures, Household Goods 2211 Locust Road, (Weiglestown) Dover, Pa Behind Brooks Drug Store on Rt 74 Minnie M Laurer, Owner Blaine & Nevin Rentzel, Aucts

SAT MAY 14 - 10 AM 14 acre farmette and personal property Located along Rt 401, between Morgantown and Elverson, Chester Co., Pa Norman and Gladys Jane Detwiler, owners Alvin Horning, Merle Z Eberly, aucts

SAT MAY 14 - 10AM Grade Heifer Sale New Holland Sables Stables, Inc

SAT MAY 14 - 11AM Stainless Steel Top Poultry Equip, Feeders, Water Fountains, JD B Tractor & Other Farm Equip For Vernon Snyder, Rehrersburg, PA Auct Dwight D Miller

SAT MAY 14 - Franklin Co School Benefit Sale, Newville, Pa Steve & Steve Jr Petersheim, Aucts

SAT MAY 14 - Surplus Equipment, School Desks, Office Equipment, Lawn Equipment, Gym Equipment & Shop Equipment Cornwall-Lebanon School District Auction Held at the vocational building in Cornwall next to the bus garage Nelson L Ebersole, auct

WED MAY 18, 19, 20 & 21 - Martin's 17th Annual Spring Auction of carriages, sleighs & antiques Located

**Dairy and Livestock Sales**

Martin Sales Pavilion, corner of Rt 340 & New Holland Rd, 2 miles East of Intercourse, PA Auct Martin Aucts Inc

THURS MAY 19 - 11AM Annual Spring Dairy Replacement Sale Bailey View Farm, Ulysses, Pa (Potter Co) Jerry Pirrung Sales, Auct

THURS MAY 19 - 5PM Valuable Mechanic Tools, Farmall Cub Tractor, Garden Equipment Located at 326 Valley Rd Etters, Pa If traveling on I-83 north or south use the Fishing Creek exit #16, go to old York Rd, turn right, go approx 1/2 mile to route 262, Valley Rd, turn left & proceed 1 1/2 miles to sale Signs posted Mrs Margaret Firestone, Owner Little Ike Eichelberger Professional Auct

FRI MAY 20 - 10AM Atlantic Auctions & Wolfe Industrial Auctions Construction & Trucking Equipment Harrisburg Farm Show Complex Harrisburg, Pa Randy Ruby, Wolfe Industrial Auctions, Inc Tom

Anderson, Atlantic Auctions, Inc

FRI MAY 20 - 5:30PM Household Goods, Antiques, & Tools At Every Sale Located near the Town Clock opposite the Minit Market in Gap, Pa Ira & Dale Stoltzfus & Luke Whitman, Aucts

FRI MAY 20 - 6:30PM Feeder Pigs & Feeder Cattle Sale At Keister's Middleburg Auction Sales, Inc Rt 522, 3 mi E of Mid-

leburg, PA 5 mi W of Selinsgrove, PA

FRI MAY 20 & SAT MAY 21 - 1PM Fri, 9AM Sat Real Estate & Fine Antiques from the Estates of John B Charles & Elizabeth C Funk 2 mi S of Mountville on Central Manor Rd From Mountville take Manor St (Central Manor Rd) for 2 mi to 1st stop sign Turn left & go approx 1/2 mi to sale on left H Edward Johnson, Auct

**FARMERSVILLE AUCTION**

TUES., APRIL 26, 1988  
3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods & Tools. Furniture sells at 7:00 P.M.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**  
(717) 354-5095

Auctioneer: Larry Rutt  
AU-2455-L

**Annual Heifer Sale**  
Tues., May 10, 1988  
10:30 A.M.

**Green Dragon Livestock Sale**  
1 Mile North of Ephrata on State St.

400 to 500 heifers consigned right from farm. 1 group of 129 head from 1 herd from calves to spr. Mostly all vac. from Bucks Co. 1 lot of 140 head from Leb. Co. open to spr. some vac.

30 heifers Leb. Co. herd - real nice. All vac. which 10 are bred.

25 real nice P.B. heifer - Breeding age, all vacc. with pedigree, 2 PB Red & White.

30 open heifers - Vac. - some P. bred from Chester Co.

10 vac. open heifers from 1 Leb. Co. farm.

All consignors welcome. Consigned by Mon. eve. or early Tues morn. If in need of top hol. heifers Grade or P.B. The best group we ever had for our sale.

30 day test.  
Springers will be sold first followed by purebreds then open heifers.

**Walter H. Risser, Prop.**  
717-838-4318 Home  
717-733-2444 Office

**CATELINN FARMS COMPLETE DISPERSAL**  
THURS. EVE., MAY 5, 1988  
at 8 P.M.

Rexville, NY

Located on Riley Rd., 7 miles Northwest of Harrison Valley, Pa.

**SELLING 130 HEAD OF REGISTERED HOLSTEIN DAIRY CATTLE**

Includes 69 milking cows (33 first & second Calf heifers), 24 bred heifers, balance open heifers & calves. This herd shows a lot of milk & heifers are well grown & include a fancy group of calves.

WATCH FOR COMPLETE AD!

Owners:

**JAY & CATHERINE HEISEY**  
607-356-3200

Sale Manager & Auctioneer:  
William Kent Inc.  
Stafford, NY  
716-343-5449

**Will-A-Way Farm Dispersal**  
Fort Plain, NY

Tuesday, April 26- 10 AM

Due to family health, this top herd of Reg. cattle and machinery will sell on the farm located South of Ft. Plain, NY. Take Rt. 80 South from Ft. Plain 4 miles turn left on Brookman's Corners Rd. 2-2 1/2 mi. then on to Salt Springville Rd. 1/2 mi. to farm.

Selling full line of top machinery followed by 75 Reg. Holstein cattle.

**48 cows - 27 head of youngstock**  
**DHIA - RHA 19,604M 3.2% 622F**  
**BAA 100.7, 4 Very Goods, 19 Good Plus**

Several cows selling with records to 24,000M. Holstein sires represented include: 5 GlenValley Stars (3 out of a Gold Medal dam - one is VG87), 3 Elevation Vervys, 2 Elstans, Kyle, 2 Graydawn, Board Chairman, 2 Shamrocks, 2 Grand Fortunes, Neil, Country King. Youngstock sires include: Ivan, Valor, Medal and Andy.

This is an outstanding young herd of cattle. Blood and TB tested for immediate interstate shipment.

Owners:

**Richard and Deborah Smith**  
Ft. Plain, NY  
ph. 518-993-3463

Auction by:  
**Burton Auction Service**  
Vernon, NY 13476  
ph. 315-829-3105

**PUBLIC AUCTION**  
OF

**19 ACRE FARM & FARM EQUIPMENT**  
**SATURDAY, APRIL 30, 1988**  
@ 10:30 A.M.

Located in Perry Township, Berks Co., Pa. Directions: From Reading take Rt. 61 N to right onto first road past Glen Gery Brick Co., (Shoemakersville Rd.), go approx 1/4 mile and turn left at top of hill onto Adams Hotel Rd., go 1 mile to 3rd farm on left.

**REAL ESTATE @ 11:00 A.M.**

**TO BE OFFERED IN 2 PARCELS**

**PARCEL #1:** Cape Cod style stone dwelling w/mod. kit., liv. rm., and encl. porch w/ closet on the first floor. 2nd flr. is finished to 3 bedrms. & full bath. Full basement; Coal stoker & OHW heat; Dbl. throw switch for emer. power; Cable TV avail; Root cellar; **OUTBUILDINGS:** Detach. 1 car garage; 2 story 52'x30' frame barn w/metal siding, part. pit, 2 exh. fans, 1 intake fan; Corn crib; Equip. sheds w/workshop area. **LAND:** 15 Acres of level tillable land.

**PARCEL #2:** 4 Acre lot with 350' road frontage. Terrain level to gentle slope.

**INSPECTION:** By appointment.

**TERMS:** 10% down day of sale, settlement on or before June 30, 1988.

**FARM EQUIPMENT**

Yamaha dirt bike, overhauled, like new; 3010 J.D. tri., gas, new tires, frt. wgt. bracket, 3 extra wgt.s.; J.D. Mod. A, good tires; 1966 Ford dump truck w/12' midwest grain body; J.D. #1000 mtd. plow 3-16"; 7000 Conservation planter, 4 row, 30" w/mon. & auger; Grove 14' dump wagon; 5000 bu. Brock grain bin, 7 1/2 HP motor, bin has raised discharge auger; 47' PTO trans. auger; 24' Kingwyse bale elev., 1 HP; 9' J.D. Harrow; J.D. 8' Dbl. roller packer; Fork for skid loader; 8 Ton div. metal feed bins; 5 ton metal feed bin; Approx. 12 tons wheat straw; 1100 gal. N.I. liq. manure spreader w/ injectors; 9' J.D. trans. disc; J.D. 15 Disc; Grain drill; 3-4' metal gates; 2 - 10' metal gates; 12' metal gate; 2 pr. 14.9x38 used tractor tires; 16' Harv. handler elev. w/motor; 3 pt. Ford rear mtd. cult.; Woods 72' 3 pt. rotary mower; 6V Farmer seeder; Wrought iron porch posts; Hyd. cylinders; 10 Pride of the Farm round hog feeders; 40' Auger w/1 HP motor to fill feeders; Pile of 2x6x16 Oak lumber; Pile of used lumber; Upright Albrecht piano; Other items too numerous to mention.

**TERMS BY:**

**JOB & KATHERINE MAST**

**HORNING FARM AGENCY, INC.**  
ALVIN HORNING, Auctioneer #AU-000433-L  
Merle Z. Eberly, AU-002417-L  
Main St., Morgantown, Pa. 19543  
215-286-5183

**CONSIGNMENT HORSE SALE**

**SPECIAL DRAFT & DRIVING HORSES**  
Also  
**RIDING & SLAUGHTER HORSES**

**SATURDAY, APRIL 30, 1988**

**Horses 10:30 A.M. Sharp**  
**Tack To Be Sold At 8:30 A.M.**

**Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.**

Loads of Draft Horses  
Loads of Sharp Standardbred Driving Horses.  
Work Horses. Young Well Matched Teams.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360 or 717-966-2856

**Keister's Middleburg Auction Sales, Inc.**  
Rt. 522 R.D. 3 Middleburg, PA

Owners,

**DON & WALT KEISTER**

**Ray Long & Dave Imes, Auctioneers**

**Terms: Cash - Trucking Available - Restaurant Open**  
**Horse Sale Last Saturday Of Every Month**

**250-350 HEAD SPECIAL HORSE SALE**  
**WORK HORSES-MULES**

**FRIDAY, APRIL 29, 1988**

**Sale 7:00 P.M.**

**Tack 6:00 P.M.**

Horses hitched at 12 Noon weather permitting.

**AT NEW HOLLAND SALES STABLES, INC.**

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.



\* 1 Pair 7 & 8 yr. old Dapple Gray Geldings weighing 4200 lbs.

\* 1 Load Work Horses, Mules, and Driving Horses consigned by Ward Wright.

\* 1 Load Work and Driving Horses consigned by Bub Leonard.

\* 1 Load Driving Horses consigned by Clayton Waterbury.

\* 1 Load Driving Horses consigned by Jonas Beiler.

\* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.

\* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:

**Abe Dffenbach, Mgr.**  
717-354-4341

**Norman Kolb**  
717-397-5538

**NEXT HORSE SALE JULY 8, 7:00 P.M.**

## Public Auction Register

Closing Date Monday 5:00 P.M.  
of each week's publication

SAT MAY 21 - 8AM Show, bouillet Association and  
Sale Great Lakes Ram- Eastern Columbia Associa-

tion Show & Sale, Rams  
and Ewes. Fairgrounds-  
Lima, Ohio Joan Hess,  
Secretary. Bill Shultz, Auct

SAT. MAY 21 - 9AM Trac-  
tors, Machinery, Orchard  
Supplies, Tools, Car Wil-  
mer Altland Estate Located  
At 675 Fishing Creek Road,  
(Rt 262W) (Turn Off #83 At

Exit 16 On Fishing Creek  
Road For 1-1/4 Miles To  
Farm Which Is At Intersec-  
tion Of Fishing Creek Road  
and Shuey Road, Close To  
Red Land High School) Will  
Offer At Public Sale On The  
Premises Harvey B Bein-  
hower, Executor Of The  
Wilmer Altland Estate C C  
Miller Sons, Aucts

SAT. MAY 21 - 10 30AM

## Dairy and Livestock Sales

Trucks, Trailers 12 Miles  
West of Coatesville, 10  
Miles East of Lancaster on  
Rt 30 Vintage Sales  
Stables, Inc Paradise, Pa  
17562 Whitford Sales Co  
Owner L Robert Frame &  
Sons, Aucts

SAT MAY 21 - 11AM 4

Antique Autos, Gas  
Engines, Tools 1740 N  
Main St, Carroll Co,  
Hampstead, Md Dons Eik-  
er, Owner Reedy Aucts

MON MAY 23 - 9AM Work-  
ing Farm Property Stump's  
Acres, 743 Beaver Valley  
Pike, W Lampeter Twp,

Lanc., Pa On Rt 222, SE of  
Willow Street, 1/2 mi S of Rt  
741, 5 mi S of Lanc, Pa By  
order of Charles V Snyder  
Jr - John P. Stumpf, Sr &  
Robert R Stumpf Conesto-  
ga Auct Co, Inc

TUES MAY 24 - 7 30PM 8+  
Acres of Land with stone  
and log cabin Located  
along Edwards Rd, Caer-  
narvon Twp, Lanc Co  
Terms by Edwin G & Elsie  
Smit

THURS MAY 26 - 7PM 2 1/2  
Story Frame House on 1  
Acre Located 4 mi from  
intersection of Rt 309 &  
443, S Tamaqua, Schuy-  
kill Co, Pa Terms by Mar-  
lin W & Janet M Kreider

THURS MAY 26 - 7PM 15  
Acres with Layer House  
Located 4 mi from intersec-  
tion of Rt 309 & 443, S  
Tamaqua, Schuylkill Co,  
Pa Terms by Marlin W &  
Janet M Kreider

THURS MAY 26 - 7PM  
Stone & Frame Bank Barn  
on 15 Acres Located 4 mi  
from intersection of Rt 309  
& 443, S Tamaqua, Schuy-  
kill Co, Pa Terms by Mar-  
lin W & Janet M Kreider

FRI MAY 27 - 5 30PM  
Household Goods, Anti-  
ques, & Tools At Every  
Sale Located near the  
Town Clock opposite the  
Minit Market in Gap, Pa Ira  
& Dale Stoltzfus & Luke  
Whitman, Aucts

FRI MAY 27 - 7PM 6 7  
Acres of Woodland  
Located along Swamp Rd,  
2 mi W of Morgantown,  
Caernarvon Twp, Berks  
Co Terms by Phyllis  
Taylor

SAT MAY 28 - 11AM  
Glassmire Beef Herd Dis-  
persal 141 Herefords At  
Bailey View Farm, Ulysses,  
Pa Mr & Mrs Louis Glass-  
mire, Owners Jerry Pirrung  
Sales, Auct

SAT. MAY 28 - 12 NOON  
Pennsylvania Polled Here-  
ford Association Select  
Spring Sale Penn State Ag  
Arena Bryan Blinson, Auct

SAT MAY 28 - 2PM - Valu-  
able Real Estate, Snyder  
Motel Inc At RD 24 York,  
Pa, located along Rt 462  
East between Hellam &  
Wrightsville, Pa Owner  
Snyder Motel Inc Gilbert &  
Gilbert Auctioneers

SAT MAY 28 - 8 30AM 113  
Acre Farm If Not Sold  
Before Auction, Antiques,  
Collectibles, Household  
Guns, Coins, Farm Machin-  
ery, 3 Lawn Tractors  
Located in Susquehanna  
Twp, Juniata County just  
west of the Oriental Fair-  
grounds on Fairground Rd  
Estate of L. Mervin Hoff-  
man Longacre & Lauver,  
Aucts

# MILLER HOLMES

Flemington, N.J.

## COMPLETE REGISTERED MILKING HERD & BRED HEIFER DISPERSAL

with open heifers and bred heifers to baby calves.

**FRIDAY, MAY 13, 1988**  
**8:00 PM EDST**

to be held at Smoketown Quality Dairy Sales, Smoketown, Pa. Rte. 340.

**WATCH NEXT WEEK'S ISSUE FOR MORE DETAILS.**

-- Sale Managed By --

## SMOKETOWN QUALITY DAIRY SALES

Helen & Gordon Fritz 717/393-0930

## NEW HOLLAND SALES STABLES, INC. ANNUAL HEIFER SALE

**Saturday, May 14, 1988**  
**10:00 A.M.**

Sale Barn located 12 miles East of Lancaster, Pa.,  
Just off Rt. 23, New Holland, Pa.

**500-600  
HEAD OF  
GRADE  
HEIFERS**



- Several lots Big Bred Heifer due for Summer and Fall freshening.
- Many Short Bred Heifers. Lots of Open Breeding Age Heifers with a lot of quality.
- Most heifers are calfhooed vaccinated.

Fresh Heifers Sell at 12:00 followed by  
several breeding age bulls.

(Note to Consignors): We will have many out of state buyers. We'll have buyers for any age animal.  
Please have heifers with health charts and breed information at sale barn the Friday before sale. If ani-  
mals are pregnancy checked at farm, please send vet checks with trucker.

New buyers and out of state buyers need proper credit reference.

## NEW HOLLAND SALES STABLES, INC.

For more information contact Abe Dffenbach, Manager 225L  
Barn Phone 717-354-4341 or  
Norman Kolb 717-397-5538

REGISTERED HEIFER SALE SATURDAY, JUNE 11- 10:00 A.M.

## PUBLIC AUCTION

FARM EQUIPMENT  
STRAWBERRY EQUIPMENT  
IRRIGATION SYSTEM  
LAWN TRACTOR

**MONDAY, MAY 9, 1988**  
**AT 5 P.M.**

Located just off Rt. 412-212 at east end of Springtown,  
Bucks Co, Pa (South of Hellenown, Pa.)

JD 2840 diesel tractor, wf, w/148 front end  
loader w/fork lift; JD 2510 tractor; Farmall  
"C" tractor, wf, fh, rear blade, cult; Farmall  
140 tractor w/cult. & side dresser; Ariens  
GT 17 hydrostatic lawn tractor w/deck &  
snowblower; 1969 Chevy C/20 pickup 4  
spd. 60,000 orig. miles; 1959 Int. 16' stake  
body trk (not running); Howard 3 pt. hvy  
duty Rotovator (adjustable for strawberry  
row spacing); Holland fh 1 row veg. trans-  
planter; Bale Buster straw chopper w/new  
Kawasaki eng; Marlow 6" pto irrigation  
pump; approx. 4000' of 4", 5" & 6" alu. irri-  
gation pipe in 20' lengths w/Anderson Mil-  
ler couplings & 30 sprinklers; Myers 3 pt.  
Mity Mist air blast sprayer (like new); JD  
25A 200 gal. 3 pt. sprayer; Taylor 15' wing  
disc; JD 10' roller harrow; tractor harrow;  
JD 115 3 pt. 8' hvy duty rear blade; Ford 3  
pt. post hole digger; N.I. 323 1 row corn  
husker; MC 9' rotary scythe; Int. 5 bar hay  
rake; Woods Cadet 72" rotary cutter; JD 3  
pt. 72" rotary cutter; MC 12 single disc grain  
drill; JD 494A 4 row corn planter; JD 24T  
baler; Zimmerman 24' bale elev.; drag  
elev.; Alu. grain elev.; 2 gravity flow  
wagons; 12' 2 whl trlr; Hance seed cleaner;  
500 peach baskets; 400 1/2 baskets; lot 8 &  
16 qt strawberry crates; alu. berry carrying  
flats; 12' Hill self service, meat, veg. or ber-  
ry refrig. display case; Mighty Mac port.  
hyd. log splitter; Suzuki 250 Quad Runner  
4 wheeler; Homelite 360 chain saw; 2" cen-  
tri pump; elec. gen.; platform scale; (500)  
8" cement blocks; 500 gal. skid fuel tank w/  
pump; old trk w/hyd. dump body; lot misc.  
old tools; elec. motors; lot cult. & plow  
parts; plus many items too numerous to  
mention.

TERMS: CASH OR CHECK, SALE DAY.  
Refreshments Available

**Selling for  
CLARK STROCK**

Conducted by

P.O. Box 215 • Fogelsville, PA 18051 • 215 395-8084 • License #AU001809 L  
RAUL W. KETTEMAYER AUCTIONEER INC

## Special Feeder Cattle Sales

## Baltimore Livestock Market

Routes 40 & 32

West Friendship, Md.

**Friday, April 29 — 1:00 P.M.**  
**Friday, May 13 — 1:00 P.M.**

**ALL WEIGHTS & CLASSES**

For information, Call

CLAUDE or JOE HYLTON

Office (303) 442-2126

Home (303) 747-7979

DICK ROTHE

Office (301) 442-2197

Or Call Our General Offices

(301) 442-2197 or 489-7080

RICHARD BENNETT

Office (301) 442-2126

Home (303) 876-5962

ALLEN DRIVER

Office (301) 442-2126

## Public Auction Register

Closing Date Monday 5 00 P M  
of each week's publication

### JUNE

FRI & SAT JUNE 3 & 4 - 9AM Antiques, HH, Coins, Lawn & Garden Equip, Tools, Equip In Martindale, Lanc Co, Pa. Rt 322 E of Ephrata, turn N onto Lancaster Ave. at light in Hinkletown. By Jared R Stauffer Est Auctions: T Glenn Horst & Sons

SAT JUNE 4 - 10AM Antiques Located at Kohl's Mill, Mohnton, Pa. Terms by William H. Kohl, Sr

SAT JUNE 4 - 10AM - Emerling Bros Complete Potato Farming Equip Liquidation. Boston, (Erie Co) New York Pirrung Auctions, Inc

MON. JUNE 6 - 9 30AM Gainesville (Wyoming Co) NY. Huge Potato Farm Equipment Auction for J&B Farms/A Division of the M Keith Carmichael Estate Pirrung Auctions, Inc

FRI, JUNE 10 - Friday

1 30PM State Graded Feeder Pig Sale Grading 7 30 Until 11 30AM. Carlisle Livestock Market, Inc Exit 12 Off I-81. Phone 717-249-4511 Evenings Jim 249-2359

SAT JUNE 11 - 9 30AM For New Covenant Christian School. 3D Pictures, Winross, Truck & Farm Toys, Hand Crafted Items Lebanon Area Fairgrounds North 72 Right onto Evergreen Road Harry Bachman & Nelson Ebersole, auctions

SAT JUNE 11 - 10AM Reg. Heifer Sale New Holland Sales Stables, Inc

TUES. JUNE 14 - 10AM Holstein Dairy Herd Located Along Charming Forge Road, Off Rt 422 Near Womelsdorf, Heidelberg Township, Berks Co, Pa Terms By Martin M and Grace H Weaver Horning Farm Agency, Inc

FRI JUNE 24 - Special Sale New Holland Sales Stables, Inc

### JULY

FRI JULY 8 - 7PM Horse Sale New Holland Sales Stables, Inc

SAT JUL 16 - Machinery, Crops, Household, Antiques, Etc 2 miles south of Oxford, Pa on Barnsley-Chrome Rd., 30 mi s of Lancaster By order of John R Hilaman, Owner White-side Auction Service, Auctions

FRI JULY 22 - Special Sale New Holland Sales Stables, Inc

### AUGUST

SAT AUG 6 9AM Located 1 mile North of Rt 23 from Leola Family Restaurant on Windy Tore Rd Complete line of light & heavy steel shop tools & inventory Forest Hill Machine Shop, Daniel S Glick, owner

Auct Steve & Steve, Jr, Petersheim

FRI & SAT AUG 12 & 13 - Back-East Summer Farm Toy Show & Auction New Holland Fire Hall Dave Nolt & Dale Stoltzfus, Auctions

SAT AUG 20 - Annual Consignment Sale of the Kutztown Community Fire Co Turn off Rt 422 at light, go north on Rt 645 approx 1 1/2 to 2 mi to the sale Henry Brubaker chairman of sale committee Local auctioneers

SAT AUG 20 - 1PM Rocking D Horse & Cattle Co Production Sale Reg Texas Longhorn Cattle To Be Held At Mt Springs Camping Resort & Rodeo Arena, Shartlesville, Pa 1 Mile North Of Shartlesville Off I-78- Exit 8 In The Heart Of PA Dutch Country Eddie Wood, Auct.

## Dairy and Livestock Sales

### SEPTEMBER

MON SEPT 12 - 3PM 5th Annual Fall Lawn & Garden Equip Cons Auction at Farmersville Equip., RD4, Ephrata, Pa Located In The Village Of Farmersville 717-354-2150, Paul E Martin & John D. Stauffer, Auctions

SAT SEPT 17 - Honey Brook Fire Co Quilt Sale Honey Brook, Chester Co Steve & Steve Jr Petersheim, Auctions

### DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

**MARLIN S. IRWIN**

Quarryville, PA  
PH 717-786-3016

### NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

### SPECIAL DAIRY SALE CONSIGNMENTS

For

**WEDNESDAY, APRIL 27, 1988**

Heifer Sale Starts At 11:00 A.M.

CANADIAN HERD OF 45 HEAD, 1/2 PUREBREDS, SOME JUST FRESH, BALANCE IN ALL STAGES. THIS IS A GOOD HERD. ALSO 1 LOAD FRESH COWS CONSIGNED BY BRIAN DAWSON.

\*\*\*\*\*

1 LOAD PUREBRED AND GRADE CANADIAN COWS, FRESH AND SPRINGER, CONSIGNED BY ROY JOHNCOX.

\*\*\*\*\*

Also Selling

- \* 1 load fresh and springer cows consigned by Norman and David Kolb.
- \* 1 load fresh and springer cows consigned by Merle Brenneman.
- \* 1 load fresh and springer cows consigned by Marvin Eshleman.
- \* 1 load fresh and springer cows consigned by Raymond Smucker.
- \* 1 load fresh cows consigned by Dale Hostetter.
- \* 1 load fresh cows consigned by Alfred Albright.

PLUS MANY MORE CONSIGNMENTS  
For More Information Contact:

Abe Diffenbach  
717-354-4341

Norman Kolb  
717-397-5538

## SPRING FEEDER CATTLE AND HOLSTEIN HEIFER SALE

Friday, May 6th - 7:00 PM  
PENNS VALLEY LIVESTOCK AUCTION  
Centre Hall, Pennsylvania

\*\*\* FEEDERS \*\*\* at 7:00 P.M.

- Steers - Heifers - Bulls -  
Holstein and Beef Breeds

ALREADY CONSIGNED:

20 Hereford Cross  
15 Chianina Cross  
and more

\*\*\* HOLSTEIN HEIFERS \*\*\*

Following Feeders

- Open - Bred -

All Dairy Heifers Must Have Health Charts!  
CONSIGNMENTS WELCOME UNTIL 6:00 P.M.!!

More Information Call  
Scott L. Yocum  
814-364-9096/814-364-1796

AUCTIONEER: Ron Gilligan

### NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

## DWIGHT D. MILLER AUCTIONEER QUALITY SERVICE

RD#2 Box 2716  
Bethel, Pa.  
(717) 933-5736



KLINE & KREIDER AUCTIONEERS

COMPLETE PROFESSIONAL AUCTION SERVICE  
REAL ESTATE — FARMS & RESIDENTIAL  
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FARM STOCK SALES — LIQUIDATIONS

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717 733 1006  
717 569 8701

**LYOYD H. KREIDER**  
AUCTIONEER  
717 786 3394

**ROY E. GOOD, JR.**

RD 1 BOX 151 A  
DENVER PA 17517  
215-445 4309

1st Of Its Kind On The East Coast!!



Registered Texas Longhorn Cattle  
**PRODUCTION SALE**  
PLUS GUEST CONSIGNMENTS  
**Sat., Aug. 20, 1988**  
1:00 P.M.

To be held at: Mt. Springs Camping Resort & Rodeo Arena, Shartlesville, PA. 1 Mile North of Shartlesville off I-78 - Exit 8 In the Heart of PA Dutch Country.

**50+ Head**

All cattle will have proper health papers. Approximately 20 head of horses

**Conditions of Sale** 5% Commission - Consigners will be paid immediately after sale. All buyers must have proper ID. Catalogs available upon request after July 1st.

**GUEST CONSIGNMENTS WELCOME!**

To be in catalogue we must have picture and information by May 20, 1988. All cattle must have proper health papers. No bulls accepted, will accept cows, calves, steers and heifers.

**Donald & Vivian Neidigh**  
P.O. Box 326, Fredericksburg, PA 17026  
Phone (717) 865-5239

Auctioneer - Eddie Wood,  
Wynnewood, OK

## AUCTION

FEEDER CATTLE AND FEEDER PIG

## AUCTION

Thursday Evening April 28, 1988

6:00 P.M. Sharp!

Located in Perry Co., approximately 3 1/2 miles west of Dromgold's Corner, off PA Routes 850 and 34 on Pisgah State Road, west to Reiber's Church Rd., first farm past Reiber's Church.

Selling 50 Head of Angus, Hereford, Charolais, Black/White Face and Holstein Feeder Steers.

All wormed and dehorned; Clean- Well-fed- Top quality.

Approximately 1/2 cattle selling are Holsteins;

Balance are beef breeds

**50 FEEDER CATTLE**

**25 FEEDER PIGS**

**45 Steers 5 Heifers**

(Ranging in weight from 300 to 700 lbs.)

**Good Quality - Nice Pigs**

(Will weigh about 50 lbs. Sale Day)

**Auctioneer's Note**

Nice, clean cattle and pigs.

Cattle have been wormed and dehorned.

Top quality animals sell in this auction.

**Offering: Approx. 50 Ton of Good Corn Silage**

**I.D. Required for Bidder's Number  
Not Responsible for Accidents**

**Sale Managed By:**



**NORMAN (SON) BROWNAWELL, Owner**

RD 1, Shermans Dale, PA  
(717) 582-2497

Auctioneer:

Steve Petersheim:



## COMPLETE AUCTION SERVICE

Antiques  
Household Goods  
Farm Equipment  
Real Estate

Take Note - Our New Phone Number  
215-593-2828



**Woodsboro, MD**  
**Public Sales Monthly**

## Grade & Purebred Stock Bulls

### **Grade & Registered — All Sizes**

**Thursday, May 5, 1988 — 7:30 P.M.**

| SUN | MON | TUE | WED | THU | FRI | SAT |
|-----|-----|-----|-----|-----|-----|-----|
| 1   | 2   | 3   | 4   | 5   | 6   | 7   |
| 8   | 9   | 10  | 11  | 12  | 13  | 14  |
| 15  | 16  | 17  | 18  | 19  | 20  | 21  |
| 22  | 23  | 24  | 25  | 26  | 27  | 28  |
| 29  | 30  | 31  |     |     |     |     |

**Woodsboro, MD Farm**  
**(301) 898-7720**  
**(301) 898-7663**

# KEYSTONE MILLS

PROVIDES

## DAIRY NUTRITION PROGRAMS WHICH ARE:

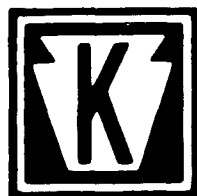
- "CUSTOMIZED" TO YOUR FARM'S FORAGES, FACILITIES AND MANAGEMENT
- "PROVEN" BY PURINA'S "METABOLISM UNIT AND RESEARCH HERD DATA," TO PROVIDE YOUR "MAXIMUM INCOME OVER FEED COST."

QUALITY HERD MANAGEMENT AND RESEARCH PROVEN, FAT-ADDED NUTRITION PRODUCED INCREASED MILK AND PROFITS FOR THESE CUSTOMERS:

|                                                                                                                           |                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <p><b>+2,437 Milk, +91 Fat</b><br/> <b>19,488 696 (3/88); 17,051 605 (8/87)</b><br/> <b>MAXI-TECH 32 FF; 65 Cows</b></p>  | <p><b>+3,619 Milk, +123 Fat</b><br/> <b>20,780 753 (3/88); 17,161 630 (4/87)</b><br/> <b>PURINA DAIRY 30%; 38 Cows</b></p> |
| <p><b>+1,557 Milk, +33 Fat</b><br/> <b>20,742 762 (3/88); 19,185 729 (4/87)</b><br/> <b>MAXI-TECH 32 FF; 112 Cows</b></p> | <p><b>+1,749 Milk, +69 Fat</b><br/> <b>19,456 714 (3/88); 17,707 645 (4/87)</b><br/> <b>PURINA DAIRY 30%; 35 Cows</b></p>  |
| <p><b>19,335 M., 685 F. (3/88)</b><br/> <b>MAXI-TECH 32 FF; 63 Cows</b></p>                                               | <p><b>19,831 M., 713 F. (3/88)</b><br/> <b>PURINA DAIRY 30%; 117 Cows</b></p>                                              |
| <p><b>22,095 M., 800 F. (3/88)</b><br/> <b>MAXI-TECH 32 FF; 55 Cows</b></p>                                               | <p><b>19,829 M., 718 F. (3/88)</b><br/> <b>MAXI-TECH 40; 47 Cows</b></p>                                                   |

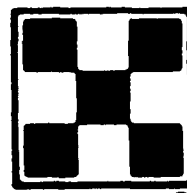
THESE HERDS INCREASED PRODUCTION AND CONTROLLED FEED COST BY USING A SPECIFIC, RESEARCH PROVEN BALANCE OF: MULTIPLE SOURCE PROTEIN, FERMENTABLE FIBER, MINERALS, VITAMINS, AND INCREASE ENERGY FROM ADDED FAT.

FOR MORE INFORMATION ON IMPROVING YOUR PROFITS THRU RESEARCH PROVEN, FAT-ADDED NUTRITION, CONTACT:



## KEYSTONE MILLS

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